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agazine of The School of Dentistry • The University of North Carolina at Chapel Volume 7, Number Alleghany Summer

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THE NORTH CAROLINA DENTAL R · E · V · I · E · W

Magazine of the School of Dentistry • The University of North Carolina at Chapel Hill Volume 7, Number 1 Summer 1990

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Cover and Issue

Quilting, one of North Carolina's many folk-arts, provides a striking illustration of the School of Dentistry's central role in the state's oral health care. The symbols, from the quilt's top-left corner on the back cover to its bottom-right corner on the front cover, represent: the improved oral health of North Carolinians, dental care at the Cherokee Indian Reservation, the Dental Foundation, oral hygene "tools," private dental practices, alumni organizations of the School, dental auxiliary "teamwork," service to the handicapped, the University of North Carolina, a graduate's mortarboard, North Carolina's cardinal and dogwood, continuing dental education, the state's nine Area Health Education Center locations, dental research, and certificates in special dental programs.

This issue features the ways in which the School serves the state. The major School events from December, 1989 and mid-May, 1990 are reported. Current members of the Dental Alumni Association receive special recognition, and the members of the Class of 1990 are listed. The reader may well conclude (and rightly so) that the UNC School of Dentistry is a great resource for a great state.

Matthias C. Drake, Ph.D., Publisher

Cover Illustration by Warren B. McCollum

Dean's Comments

Transitions

Since entering the dean's office, I have thought often about the importance of transitions: a passing from one stage to another or evolving from one style to another. Each May the first definition holds particular meaning for our senior class, whose members are moving from the student life to demanding and exciting careers in dentistry. The second definition applies to the Dental School itself. Both transitions deserve some reflection.

At graduation, the dean has the immense pleasure to welcome the dental graduates to the fellowship of professional men and women. The commencement ceremony at UNC Chapel Hill is celebrated as the crowning achievement for our students. But mixed with the pride and satisfaction that the graduates and their professors feel, is the realization that these young men and women are embarking on a difficult transition to a lifelong and challenging career. This transition may be more rough than smooth until an established private practice or a successful alternative professional career has been attained.

During the transitional years, two key principles can help to provide sure direction toward achieving the desired goal. These principles are (1) the adherence to the highest ethics and professional conduct in the treatment of one's patients and (2) the exercise of sound judgment in one's personal affairs. An unfortunate reality is that the average dental student graduates from UNC with a considerable burden of debt. This financial load can be increased dramatically by imprudent decisions in setting up a practice. Such decisions create pressures that can result in compromises in patient care and in personal conduct. The young professional who stumbles early in his or her career has a difficult time regaining the right rhythm and harmony of professional dental practice later on.

A sound transition from dental school to dental practice is, therefore, essential. It leads to a good start in private practice, public service, or academic life and helps ensure a satisfying life-long career in dentistry. The Dental School, as well as colleagues in organ-



ized dentistry, must be prepared to provide the necessary guidance and advice that will help our graduates make a smooth transition into their dental careers.

The School of Dentistry is also passing through a transition. During the 1980s, we were buffeted by the extraordinarily complex adjustments in the dental team's manpower supply. Our teaching philosophies changed, giving greater discretion to and placing more responsibility for academic progress on the student. New approaches to patient care systems within the School were developed and implemented. Dental research embraced the new biology, the nearly invisible world of DNA and molecular cell receptors. Service to dentistry and the public increased through

...we must build on our strength and reputation for clinical excellence...

an expansion of continuing education and involvement with the AHEC system. As we begin the 1990s, it is important to retake our bearings, to determine where we may need some change of direction, and to chart a new course. That is the challenge of our present transition.

In my first six months as dean, I have become convinced that the School needs to direct greater energy toward two goals. First, we must build on our strength and reputation for clinical excellence to provide the best possible dental education for students. This will require self-discipline and commitment from the students, a rededication of effort by faculty, and strong support from staff. Our tasks involve creating the right environment and the proper teamwork, through which we can achieve superior student/teacher interaction and attain higher standards of academic and clinical proficiency in our students.

Second, we must build the interest among talented young North Carolinians to consider careers in denristry. While the School's aggregate applicant pool has held firm during the past decade, our in-state applications have fallen off substantially. This means that the opportunity to study at one of the country's finest dental schools and to prepare for a rewarding career is being passed up by too many North Carolina daughters and sons. At present, the School is probably not graduating the number of professionals needed to replace those retiring or leaving dental practice in North Carolina. We need to assure our state that strong, highly talented dental professionals will be available for the future. A key element of that assurance is a stronger pool of North Carolina applicants for dental education. This is clearly a task for the School and the dental profession working together.

I sincerely hope that in a relatively short period of time I can report to you that the School has successfully passed through this challenging transition period.

The School Serves the State

The School Serves the State Through Dental Education

- The School provides the opportunity for education in dentistry, dental hygiene, and dental assisting to the citizens of North Carolina.
- Since 1950, the School has helped meet the state's long-standing dental health manpower needs by its education of dental professionals and has now graduated the majority of North Carolina dentists and dental hygienists.



Dental education - clinical excellence

- The School helps fulfill the need for dental auxiliary personnel, directly, through its dental hygiene and dental assisting programs and, indirectly, by its preparation of teachers of dental hygiene and dental assisting for North Carolina's community colleges.
- Research and training for the future of dental education in the U.S. is headquartered at the School, funded by the Pew Foundation National Dental Education Program. The project supports North Carolina's dental education efforts as well as dental education in other states.

The School Serves the State Through Patient Care

 The School of Dentistry provides participating North Carolinians with a full range of dental care by

- faculty, residents and dental, dental hygiene and dental assisting students.
- In addition, the School offers special care services in esthetics, hemophilia, orthognathic surgery, pain management, cleft palate, implants, and oral facial problems.



Patient with special needs

- Dental care is available to patients from the general population as well as to patients from such special populations as emergencies, geriatric, handicapped, AIDS, and low income.
- The School of Dentistry provides dental services at the Cherokee Indian Reservation, hospitals, state institutions, and public health clinics, as well as the Dental Faculty Practice and student clinics at the School.



Prevention pays off!

- The School, through the media, through professional and community groups, and through its clinics, actively advocates for preventive measures in dental health
- The School has helped to reduce the rate of dental disease in North Carolina through its participation in cooperative education programs around the state on such topics as fluoride use, oral care, and the use of sealants.

The School Serves North Carolina Through Research

 Research into the dental problems in the state and into their potential solutions is a continuing commitment of the School of Dentistry. Dental manpower surveys, the continuing education needs of dental professionals, and the extent and location of oral diseases in North Carolina are some of the areas of research.



Advancing knowledge through dental research

- The School serves the people of North Carolina by its research in such specific areas as pain, wound healing, oral cancers, tissue and bone growth, and speech processes.
- North Carolina consumers are protected by the faculty's collaborative efforts with industry, testing certain dental care products, materials and treatments.

The School Helps North Carolina Through Service

The School of Dentistry's continuing education programs serve all the members of the dental profession in North Carolina (dentists, dental hygienists, assistants, lab technicians, office managers, and dental educators), providing the knowledge and skills needed to stay up-to-date in their profession.

 The School offers these programs at convenient sites for dental professionals through the state's nine Area Health Education Centers and through participating dental societies. Courses are also held on campus utilizing the School's unique

teaching facilities.

 The faculty provide a wide range of consultation and referral services to dental professionals throughout the state. They include many responses to telephone inquiries, a pathology service, clinical oral microbiology lab service, and special kinds of patient care, including sedation and treatment in the operating room.



Continuing Education for dental professionals

 The School's placement services aid the state's dentists who have practices and positions available, as well as North Carolinians looking for such opportunities.

 The School provides facilities and staff support for the administration of North Carolina's dentistry and dental hygiene license

examinations.

 The School administers a non-profit foundation and helps coordinate a volunteer board of the Dental Foundation to ensure proper oversight of contributions received in support of the School's mission areas of dental education, patient care, research, and service.

 The School provides staff support for the UNC Dental Alumni Association and the UNC Dental Parents. Such groups support North Carolina's dental students, specifically, as well as the School's missions in general.



Dental education – today's dentist for tomorrow's needs

The School Serves North Carolina in Other Important Ways

The School of Dentistry:

- attracts research and graduate training funds (totaling \$4,781,397 in 1988-89), primarily from Federal government and other out-of-state sources:
- provides jobs for 410 people, including full-time faculty, administrative staff, and support personnel;
- generates an annual economic impact throughout the five county region of approximately 50 million dollars:
- assists the University of North Carolina at Chapel Hill to achieve its missions of teaching, research and service for the state, and
- adds to the University's and North Carolina's reputation by the School's own renown as one of the best dental schools in the world.

A "Typical Day"

A "typical day" at the School. By 8:00 a.m. patients from the surrounding area are already receiving care from postgraduate dentists in the Advanced Education in General Dentistry resident clinic.

At 9:00 a call comes to a faculty member from a dentist near the coast requesting advice about treating a patient with an especially complex condition.

In a 10:00 course, students are learning new methods for detecting oral infections.

By 11:00 a dozen calls have already come into the Continuing Education Office from across the state asking about an upcoming dental hygiene CE course.

The noon lunch of a faculty member is interrupted in response to a call for help from the North Carolina Memorial Hospital Emergency Room.

At 1:00 the DDS, Dental Hygiene, and Dental Assisting students, representing the majority of North Carolina counties, take a lunch break from a day packed with lectures, laboratories and clinics.

Around 2:00 a faculty member returns to a research project testing experimental dental materials.

A faculty committee meeting begins at 3:00 to consider curriculum changes to better prepare students to treat North Carolina's aging population.

At 4:00 a Charlotte dentist calls a faculty member to ask about the instrument sterilization testing service recently instituted at the School.

In the 5:00 p.m. meeting of professors and graduate students in a dental specialty program, the case reports are ready to be discussed.

By 6:00 several D.D.S. student volunteers have arrived at the Orange County Public Health Clinic to treat patients for the evening.

A little past 7:00 a faculty member begins a presentation to a community group on oral health care for children.

The chimes from the Bell Tower strike 8:00 as a dental researcher views cell structures through the Dental Research Center's electron microscope.

At 9:00 a faculty member writes lecture notes at home for the new portion of a dental science course for second year students.

Across town, the 10:00 p.m. landing of a University plane returns a professor from a presentation to Asheville dentists.

Is this "typical day" fictional? Yes. However, it illustrates the wide variety of ways the School of Dentistry serves the citizens of North Carolina.



Why I Give to the School

Dr. W. Kenneth Morgan, Sr. ('59)

"Some 15 years ago my family and staff went for two consecutive years to the poverty-stricken nation of Haiti on a missionary trip. Many people asked why. My answer was, 'because it made me feel good to give and share without expecting something in return.' It also taught my children the value of sacrificing and sharing and the courage to overcome adversity as they go through life. A story is told of a man who always ate the good part of an apple and gave the core to a young boy deprived, poor and starving. The young boy would take every other apple core, cut out the seeds, and plant them. As the years went by he became the largest, most prosperous apple producer in his region. People asked him how he did it. He explained to everyone that this friendly man he once knew would always share his apple with him by giving him the apple core and how thankful he was for the core.

"Now we all know that we should give more than the leftover core. You never know who you might help and how much you can influence some young person to share and become a leader in dentistry tomorrow by giving. I truly believe it is more blessed to give than to receive, whether it is your time, your talent or your money.

"The happiest people I know are people who give. Won't you please join me in helping to provide an opportunity for some young person?"

ENCOURAGING THE BEST TO APPLY

DENTISTRY TODAY:

A Professional Profile

- More than 140,000 dentists practice in the U. S. today.
- About 90% of active dentists are in private practice.
- About 80% of all dentists practice general dentistry; the remainder practice a dental specialty.
- There were an estimated 27,650 dental specialists as of the beginning of 1987, nearly three-fifths of whom were orthodontists or oral and maxillofacial surgeons.
- According to a recent Gallup Poll, dentistry is the second most respected profession in America.
 Dentists were rated higher in terms of honesty and ethical standards than physicians, clergy or lawyers.
- A USA Today survey reported that more adults were satisfied with services received from dentists than from any other profession.

Dentistry Tomorrow

- The demand for dental services will continue to grow. Due to the success of preventive dentistry in reducing the incidence of dental disease, the growing population will retain their teeth longer and will be even more aware of the importance of regular dental care. Demand for dentists' newer services, such as cosmetic dentistry, also will contribute to this growth.
- The number of first year students in dental schools nationwide has decreased from a high of 6,300 in 1978 to somewhat under 4,000 students accepted to dental schools for Fall, 1990.
- According to Federal government projections, by 1995 the number of dental school graduates will not be sufficient to replace the number of dentists retiring from practice in the U. S.
- Enrollment trends over the past two decades suggest that the proportion of women in dentistry will continue to increase. Projections indicate that by the year 2000, more than 22,000 women will be active

- practitioners, almost three times the present number.
- A generally improved and growing national economy benefits dentists and the practice of dentistry. (This information was excerpted from a paper entitled "Dentistry Today," revised 8/89. The paper is part of the career material available from the ADA's SELECT Program.)

Practitioner Encouragement Important

Recent surveys of the entering dental class at the UNC School of Dentistry indicate that 80-90% of the students were influenced by dentists into pursuing a dental career. That fact comes from Dr. Ken May ('73), Director of Admissions at the School of Dentistry, "Since practitioners can have a very positive influence on our bright young students, it is imperative that we all work together to increase our in-state applicant pool," Dr. May states. "We are not trying to increase the number of dentists in the profession; rather, our concern is in maintaining, indeed enhancing, the academic standards achieved by the dental profession."

According to Dr. May, the School will maintain its D.D.S. class size at 75. Dr. May goes on to say that increasing the number of qualified applicants and the number of graduates are important goals in dental hygiene, dental assisting, and dental laboratory technology. In addition, an increase in the number of minority students in dentistry is an important goal of the School.

If you know anyone who is interested in any of the dental careers, please do not hesitate to call Dr. Ken May at (919) 966-4565. He says, "We'll contact them about our programs. We'll also be happy to refer people interested in dental laboratory technology or in other dental assisting and dental hygiene programs to the appropriate North Carolina community colleges."



Dr. Kenneth N. May, Jr. ('73) Director of Admissions

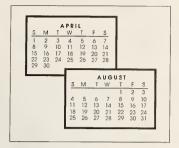
Dental Career Materials You Can Share

Pamphlets, brochures and video materials in the SELECT Program have been designed for high school and college students. They are available for you to share. To order, call Dr. Bill Harman at the ADA office in Chicago at (312) 440-2788 or Dr. Ken May at the School at (919) 966-4565. In the future the materials will be available from each NCDS District Recruitment Committee Chairman.

Within our state, Wake AHEC Coordinator, Ms. Darlene Sams, ('72) and the Raleigh/Wake County Dental Society developed a very attractive dental careers notebook. The Dental Society distributed a copy to each high school in Wake County. Since then many other dental societies have taken the same action. Ms. Sams estimates that over 200 of the dental career notebooks are now in North Carolina high schools. The project, now completed, was a great success. If you wish to see the notebook, copies are on file in each AHEC library.

In the fall, a health careers reference manual will be distributed to all North Carolina high schools, community colleges, and hospital personnel offices. The manual is an AHEC publication funded by the Kate B. Reynolds Foundation. The manual contains descriptions of all the dental career

alternatives.



D.D.S. Applications Chronology

The main point to remember is: begin the applications process a year ahead of when you want to start classes. Here is the best chronology for a D.D.S. applicant to follow:

April - take the Dental Admission Test (DAT) at the School.

May - obtain all the necessary admissions materials from the School.

August 31 - have all your admissions materials completed and mailed to the School.

September, October or November - come to the School for interviews.

October - your second opportunity to take the DAT. (Maybe you were late starting the application process or perhaps you wish to improve your previous test score. An applicant is not "penalized" for retaking the DAT.)

December - the first time the Admissions Committee meets to consider applications.

February - the second time the Admissions Committee meets to discuss applicants who were interviewed late in the Fall.

June - the last meeting of the Admissions Committee to consider filling any open positions in the class and to identify alternates.

August - Welcome to the School of Dentistry! Begin your D.D.S. classes.

Dental Education Costs

Т

What does it cost to attend the UNC School of Dentistry these days? Here are the 1989-90 educational costs for the various programs at the School.

Dental Assisting Program (10 months) - Certificate
Tuition and Fees: \$ 900
Textbooks & Laundry Fee 200
Total \$1,100

Dental Hygiene Program (2 years)	- Certificate	or Bachelor	of Science
Tuition and Fees	1st year	2nd year	Total
			(2 years)
Resident of NC	\$1112	\$1112	
Non-resident	5614	5614	
Textbooks and other misc. costs	800	520	
Total (Resident)	\$1912	\$1632	3,544
Total (Non-resident)	\$6414	\$6134	12,548

D.D.S. Program (4 years) - Doctor of Dental Surgery Tuition and Fees 1st year 2nd year 3rd year 4th year Total (fall, spring & summer) (4 years) Resident \$ 2765 \$ 2765 \$ 2811 \$ 2001 Non-resident \$16424 16577 16424 11107 Instruments 3316 1950 Textbooks & Misc. Cost 1738 1455 _785 887 Total Resident \$ 7819 6170 3596 2888 20.473 Non-resident \$ 21478 19829 17362 11994 70,663

For the D.D.S. program, the tuition for each of the fall, spring and summer semesters is the same (\$672 for residents, \$5225 for non-residents). The fees vary from \$328 for each of the fall and spring semesters to \$92 for the summer.

Educational costs for the advanced education programs are dependent upon the tuition, the availability of funds for tuition remission, School of Dentistry support, and individual departmental resources. Costs for each graduate program, therefore, vary among the departments.

Predental Course Requirements

The undergraduate course requirements for the D.D.S. program are English (6 hours), biology (8 hours, including lab), general chemistry (8 hours including lab), organic chemistry (2 courses, lab not required), and physics (2 college level courses, no lab required). These courses must be taken at a four year institution and must be taken for a letter grade and not on a pass/fail basis. Additional courses in biochemistry, anatomy/physiology, molecular biology, and microbiology should enhance a student's performance in the School's curriculum.

Anyone with questions about the predental requirements and/or the application process may contact the Admissions Officer or the Director of Admissions at (919) 966-4565 Monday through Friday, 8:00 a.m. to 5:00 p.m.

Organizing To Attract The Best To Dentistry

With your encouragement, bright North Carolina students will pursue careers in the dental profession. In the process you will support the dental profession and the School of Dentistry. As the first step in achieving these goals, the five NCDS district presidents named a recruitment committee for each of their districts.

The purposes of the recruitment committees are to assist the School of Dentistry in distributing recruitment materials and to develop a network of dentists within each district who can serve as recruitment partners for the dental profession. Faculty members from each department of the School of Dentistry have also volunteered to help with the recruitment effort.

The second step in the NCDS-School recruitment activities was to host a recruitment seminar at the School of Dentistry on February 10. 1990. Topics discussed included application and enrollment trends. program requirements and the application process, and recruitment strategies for the D.D.S., Dental Hygiene, and Dental Assisting programs. Presentations were given by Dr. Bill Harman, Director of the ADA SELECT National Recruitment Program, and by the following faculty members: Dr. Ken May, ('73) Director of Admissions and Student Affairs, Ms. Joyce Jenzano, ('73) Director of Auxiliary Programs, and Ms. Debbie Robinson, ('85) Dental Assisting Recruitment Coordi-

Approximately thirty-five North Carolina dentists attended the seminar. They included North Carolina Dental Society officers and staff, members of each District Recruitment Committee, and representatives from the School faculty and administration. The meeting was very positive and can be viewed as the beginning of a long and productive relationship between the NCDS and the School that will lead to an increase in the number of qualified North Carolina applicants to all the dental programs.

The next steps in developing our recruitment program are to name a chairperson for each District Recruitment Committee, to distribute a copy of a video tape on dental careers to each District Dental Society, and to develop a network of "recruitment partners" throughout the state of North Carolina. As these steps develop, let us know how you wish to become involved. By working together we will ensure the future of our profession. (Written by Dr. Ken May.)

SELECT Recruitment Committee Members

FIRST DISTRICT: Drs. Keith Black ('83) (Asheville), John Hoskins ('87) (Asheville), Brad Morgan ('81) (Canton), Brett Summey (West Jefferson), and Mike Taylor ('79) (Boone)

SECOND DISTRICT: Drs. John Barts, Jr. ('63) (Charlotte), Pam Linker ('83) (Harrisburg), Eldon Parks ('63) (Elkin), Kenneth Phillips ('64) (Winston-Salem), and Robert Wilkinson ('61) (Winston-Salem)

THIRD DISTRICT: Drs. Victor Cresenzo ('73) (Reidsville), Harold Mohorn ('86) (Greensboro), Cynthia Touloupas ('88) (Burlington), and Michael Touloupas ('86) (Burlington)

FOURTH DISTRICT: Drs. Stephen Hamrick (Raleigh), William Jasper (Raleigh), Ron Short (Raleigh), and Larry Tilley ('80) (Raleigh)

FIFTH DISTRICT: Drs. Ralph Barden (Wilmington), Richard Hunt, III ('89) (Rocky Mount), and Linwood Turner, III ('70) (Kinston)



The SELECT Program

The SELECT Program is a national program to attract highly qualified individuals to careers in the dental profession. In 1983, the ADA and the American Association of Dental Schools began developing a recruitment program. In 1985 they began to fund the SELECT Program. To expedite its implementation, they appointed a joint oversight committee with major decision-making authority. Dr. Kent S. Denton ('70) of La Grange, NC is a member of the Oversight Committee and has been active in the program since its inception.

Since 1986, the Oversight Committee has carried out a progressive implementation of the program on national, dental school, state, and local levels. Each state dental society has designated a coordinator, and each dental school has designated a schoolbased coordinator. Dr. Larry Tilley ('80) of Raleigh is the N.C. Dental Coordinator, and Dr. Ken May ('73) is the School's coordinator.

SELECT Objectives

Objective One:

to encourage highly qualified individuals to consider careers in the dental profession including dentistry, dental assisting, dental hygiene, and dental laboratory technology.

Objective Two:

to improve the quality of the applicant pools to all accredited dental educational programs so that the most qualified applicants can be selected for enrollment.

Objective Three:

to convey an active and positive image of careers in dentistry, dental assisting, dental hygiene, and dental laboratory technology.

Objective Four:

to encourage members of the dental team to take an active role in selecting their future peers and colleagues.

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SCHOOL NEWS

New Assistant Deans Named

Dr. Theodore R. Oldenburg ('57), has been named Assistant Dean for Administration at the School of Dentistry. Dr. Oldenburg, who served as Acting Dean from August until November 1, 1989, was Assistant Dean for Predoctoral Education from July 1, 1988 to January 1, 1990. In his new role, he will work closely with the administrative affairs of the Dean's Office and with constituencies outside the School. Dr. Oldenburg continues to maintain limited teaching and patient care responsibilities in the Department of Pediatric Dentistry.

Dr. Henry W. Fields, Jr., Professor of Orthodontics and Pediatric Dentistry at the School of Dentistry, has been named Assistant Dean for Academic Affairs. In this newly defined Deanship, he will be responsible for both predoctoral and graduate academic programs, including both curricula. Dr. Fields will continue to maintain limited teaching and patient care responsibilities in both his departments.



Dr. Henry W. Fields, Jr.



Dr. Theodore O. Oldenburg ('57)

Dental Assisting Reopens

The School's Dental Assisting program is again open for business. Recruitment is underway, and classes begin July 2, 1990. The program has been designed to meet the needs of full-time (10 months) and part-time students (22 months). An integration of lecture material, modular instruction, and practical clinical experience will be featured. For the full-time student, the preclinical work will be concentrated in the summer, followed by the clinical component throughout the academic year. Specialty training will be available in the third semester. The DA students will join the School's other graduates for the traditional May commencement ceremonies.

The Dental Assisting program was placed "on hold" over the 1989-90 academic year to enable an extensive evaluation to occur. This involved the



DA Recruitment Coordinator Deborah S. Robinson ('85)

work of a review committee, contacts with dentists, and meetings with community college representatives. Based on the information and the review committee's recommendations, Dean Stamm reopened the Dental Assisting Program in January. He named Ms. Debbie Robinson ('85) as Recruitment Coordinator.

With a July 2 deadline, Ms. Robinson has been working hard to spread the word about the program. "The support of the School and the Dental Society has really been great," she said, "and the review process has encouraged us to develop a program with some important innovations." Ms. Robinson hopes the School will be able to attract more part-time students and people looking for a career change.

"Recruitment is our biggest challenge," according to Ms. Robinson. "We're counting on our graduates and other dental professionals to recommend the DA career and our program to their patients and friends." Contacts with high schools and radio advertisements in the local tri-county area are being utilized.

The full-time DA program at UNC will cost approximately \$1100, including tuition, texts, clinic attire, and UNC student fees. Financial aid information is available at the School. For information about the DA program, call Ms. Debbie Robinson at (919) 966-2777.

CORRECTION NOTICE

The names of Barbara L. Bressert, Amy S. Brooks, and Patricia A. Poole were in a line of type which inadvertently disappeared from an article in our Fall, 1989 issue. They were among the 20 outstanding School of Dentistry students who had been named to the 1990 edition of Who's Who Among Students in American Universities and Colleges.

The name of Dr. E. Ben Ward, Jr. was not included in the 1988-1989 Honor Roll of Contributors published in the Fall, 1989 issue. His name should have appeared under the President's Club listing.

We apologize for the omission of these names. *The Editor*.

Dean's "Mercury Letter" Appreciated

"Thanks for sending it out!" "I show it to my patients whenever anybody asks about mercury." "It's been very helpful." "I've got it tacked up on my office wall." Such are the comments from practitioners about the letter sent by Dean Stamm to North Carolina dentists early this year.

The letter presented a statement by the School on "Dental Amalgam Restorations and Mercury." The statement confirmed a December, 1985 position by the School which concluded that dental amalgam restorations were safe and efficacious. The recent letter stated, "Scientists in medicine, dentistry and toxicology have studied this matter and have not found any adverse health effects from the use of dental amalgam."

After noting that low-level mercury exposure is commonplace, the letter identified two types of problems which may occur from mercury exposure: toxicity and hypersensitivity. In relation to toxicity, the letter stated, "The contribution of mercury from amalgam restorations to the overall mercury level in the body has never been demonstrated to be sufficient to cause or contribute to toxicity reactions." In relation to mercury hypersensitivity, the letter stated, "In the absence of a confirmed diagnosis of hypersensitivity to mercury, it is unwarranted to suspend amalgam restoration use and it is not justified to remove clinically functional amalgam restorations." The letter concluded, "In short, patients continue to be well served by the use of amalgam restorations."

If you would like to have a copy of Dean Stamm's letter, write the Office of Institutional Development at the School or call (919) 966-2730.

Steam Line Comin' Through!

If you have seen Brauer Hall lately, you will also have seen huge holes, dirt piles, earth moving equipment, and related construction fencing, fluorescent signs, and concrete barriers. The University is replacing its boiler and cogenerator facility at the Power Plant on West Cameron Avenue. The project includes replacing steam lines from West Cameron, under Pittsboro Street to the Health Sciences Library, south

along Columbia Street to Manning Drive, and then down much of Manning Drive.

Since the School of Dentistry and associated parking lots occupy the corner of Columbia Street and Manning Drive. our site has been and will continue to be torn up for several months. This spring, the project will move from the Columbia Street side to Manning Drive in the front of Brauer Hall. The replacing of pipes will occur throughout the summer. Access to Brauer Hall will change as the steamline replacement project moves around Brauer, Watch for new pedestrian entrance signs on any visit here this summer. Also, you might as well get used to construction around the School. New buildings are planned across Manning Drive on the snack shop and corner lots. In addition, we hope to have our own construction project, an addition to Brauer Hall, before too long.



Craters and construction surround the School

Dental Seminar Day

The Dental School's traditional continuing education event, Dental Seminar Day, has long attracted one of the largest audiences of the year. The 35th annual Dental Seminar Day on December 1, 1989 continued the tradition. As always, the day was cosponsored with the Dental Foundation of North Carolina. Dentists and dental auxiliaries enjoyed the return to Chapel Hill and a full day of fine continuing education. They were joined by faculty, graduate students and other guests.

The day began with a two-hour presentation by Dr. David A. Felton, Associate Professor of Prosthodontics at UNC, on "Successes and Failures in Restorative Dentistry." Following the



Dean Stamm talks with Dr. Ben Ward before the Dental Foundation Luncheon

Dental Foundation Luncheon at the Morehead Building, the program moved to Brauer Hall. Here concurrent sessions were provided for dentists and dental team members. The topics and leaders were: "Life Expectancy of Your Restorations - How Long Do Composites and Amalgams Last," by Dr. Stephen C. Bayne, Associate Professor of Operative Dentistry, "To Replace or Not to Replace - It's Your Decision," by Dr. George A. Maryniuk, Assistant Professor of Prosthodontics, "Antimicrobial Agents Used in the Treatment of Periodontal Disease," by Dr. John A. Moriarty, Assistant Professor of Periodontology, and "Answers to Common Questions Patients Ask About Plaque Control," by Ms. Vickie P. White, Clinical Assistant Professor of Dental Ecology.

The 1990 Dental Seminar Day is scheduled for December 7 at Chapel Hill. Be sure to look for the special announcement. It's an event you and your office staff will want to attend.



Vickie P. White, an afternoon speaker at Dental Seminar Day

Student Seminars on Dental Practice

On Saturday, January 27, 1990, the School of Dentistry hosted a practice management seminar developed and presented by the American Dental Association. The "Starting Your Dental Practice" seminar provided practical solutions and ideas to students to help them make the transition to practice. The generosity of sixteen corporate sponsors made it possible to offer the program to junior and senior dental students at no cost. Some of the topics discussed included associateship arrangements, marketing strategies, practice profitability, office staffing, purchasing and financing a practice. and management principles.

Three excellent speakers presented the information in an upbeat manner that held the attention of the audience from 8:30 a.m. to 4:15 p.m. Dr. Tony Kiser, Secretary of the Council on Dental Practice, Dr. David Schwab, Director of Marketing and Seminar Services for the ADA, and Dr. Bill Van Dyk, a general practitioner from San Pablo, California and a member of the ADA Council on Dental Practice were the featured speakers. Forty-four senior dental students, fifty-five junior dental students, two residents in the Advanced General Dentistry Program, two dental students from the Medical College of Virginia, and several guests attended the program. The course evaluations were positive, with many students indicating that the seminar provided very useful and practical information

Two other seminars for students were sponsored by the Dental Alumni Association. On January 20, the junior class was invited to a seminar in which seniors described their thoughts and actions about post-graduation plans. The seniors' plans included graduate work, private practice options, and military service. The juniors reported they especially appreciated learning about the deadlines involved with graduate program applications and about the high regard in which people hold the UNC School of Dentistry. Following the seminar, the Dental Alumni Association Board hosted the students to a Carolina barbecue. In the final seminar, on February 17, 32 seniors heard Mr. Steve Greenberg, a Chapel Hill C.P.A., talk about the nuts and bolts of the business and financial aspects of dental practice. The informal question and answer setting enabled much practical information to be shared.

Dental Research In Review Day

The Fifth Annual Dental Research in Review Day took place in Brauer Hall on Wednesday, February 21, 1990. The day began with two hours of brief oral presentations in several lecture halls and seminar rooms. Twenty-three presentations were given. Topics included oral biology, cleft palate, dental materials, geriatric dentistry, pain, and radiology. These were followed by a two-hour poster session in the first floor lab. Over 35 faculty members presented their research using photographs, charts, graphs, and written summaries on large display boards. The researchers stayed at their displays to answer questions from the many faculty and students walking among the posters.

In the afternoon, students, faculty and area dentists filled the Carolina Inn Ballroom for the symposium, "Future Directions in Esthetic Dentistry" by Dr. John McLean, a world renown author of dental textbooks and a pioneer in the development of new porcelains and glass ionomer cements. The symposium was preceded by the announcement of awards for Outstanding Student Research Presentations. Recipients were:

Predoctoral Basic Science: Robert Englehardt ('90) "Stereological Analysis of Synapsis in Deafferenated and Normal Subnucleus Caudalis"

Predoctoral Clinical Science: Ben Lowe ('90) "Vertical Skeletal Classification Based on Hard and Soft Tissue Variables"

Graduate Basic Science: John Dymtryk "Effects of Tenascin Incorporation into Collagen Matrices on Fibroblast Migration"

Graduate Clinical Science:
Martha Ann Keels
"Maternal Cigarette Smoking in the
Etiology of Oral Clefts"

Also, an honorable mention went to Richard Firnhaber ('90) for "Computer Aided Description of Intraoral Inflammatory Lesions" in the Pre-doctoral Category. The awards were supported in part by: Healthco International, Quintessence Publishing, Thompson Dental Company, and Vident International.

Dental Research in Review provides faculty and students an opportunity to present their research efforts to their School colleagues. The day also prepares the researchers for upcoming presentations to such professional organizations as the American Association of Dental Schools and the International Association of Dental Research. Dental Research in Review is sponsored by the School and the North Carolina Section of the American Association for Dental Research. Chairman of this year's organizing committee was Dr. David A. Felton ('77).



Dr. Jim Bawden discusses his fluoride research with students during the Dental Research in Review poster session.

Class Of '58 Award

The Class of 1958 Clinical Research Award was presented to Dr. David A. Felton, ('77), Assistant Professor of Prosthodontics, at the Research in Review Day Symposium. Dr. Matthew Wood, ('58), Professor of Prosthodontics, made the award. Dr. Felton's article was entitled "Inhibition of Bacterial Growth under Composite Restorations Following GLUMA Pretreatment." G. Bergenholtz and C. F. Cox were co-authors. The article was published in the March, 1989 issue of the *lournal of Dental Research*.

When asked about the research. David Felton said, "It was indeed an honor to begin my investigations into the effects of dental materials and restorative procedures on pulp vitality under the watchful eye of Dt. Gunnar Bergenholtz. He has proven to be an outstanding mentor and a good friend. The field of pulp biology is an area of dental research in which both basic science and clinical research are needed if we are to fully understand the long-term outcomes of our clinical restorative procedures on the dental patient. I am most grateful to the Bayer Company for sponsoring this research and a subsequent clinical study on the dentin desensitizing effects of GLUMA Dentin Bond. It is an honor to have received the Class of 1958 Clinical Research Award, especially when I consider how much I enjoy conducting research at the School of Dentistry."



Dr. Matt Wood ('58) presents the Class of '58 award to Dr. David Felton ('77)

1990 Spurgeon Awards

Over 240 students, faculty, administrators, and friends gathered at the Omni Europa Hotel in Chapel Hill on March 29 for the annual Spurgeon Dental Society Awards Banquet. The event began with a reception and ended with an evening of dancing. Awards were presented during the banquet. Mac Collie, President of the Spurgeon Society, served as Master of Ceremonies. He described the event as "an annual opportunity to recognize individuals who have contributed greatly to the process of dental education at the School."

Joining the students and faculty who presented awards were: Dr. Jack Sowter - American College of Dentists Leadership Award, Ms. Susan Cogdill ('78) - Dental Hygiene Alumni Award, Dr. Charles Willis ('74) - American Academy of General Dentistry Award, Dr. Baxter Sapp - International College of Dentists Achievement Award, and Dr. Dan Kolzet - Alpha Omega Scholarship Award.

Congratulations to everyone. And "thank you" to the UNC Dental Alumni Association for their financial support of the event.

Awards and recipients were: Spurgeon Staff Appreciation - Julie Rice Dental Hygiene I Staff Appreciation -Honoree Goodwin, Marti Parker, Shirley Caraway

Dental Hygiene l Faculty Appreciation -Erin Rowley, Joyce Jenzano ('73), Shannon Huennekens

Dental Hygiene II Staff Appreciation -Shirley Caraway, Linda Poteat, Ava Fogleman

Dental Hygiene II Faculty Appreciation -Dr. Burkes, Erin Rowley, Dr. Nesbit D.A.T.E. Program Staff Appreciation -

Lucille Brooks
D.A.T.E. Program Faculty Appreciation Vickie White ('81), Rebecca Scruggs

Freshman Class Staff Appreciation -Vic Blacknell, Shirley Davis, Lori Kotch

Freshman Class Faculty Appreciation -Dr. Bayne, Dr. Montgomery, Dr. Strickland ('56)

Sophomore Class Staff Appreciation -Jo Ann Blalock, Marti Parker, Zula McFadden

Sophomore Class Faculty Appreciation -Dr. Haywood, Dr. Bruggers ('88), Dr. Marbry ('62)

Junior Class Staff Appreciation -Jo Ann Blalock, Honoree Goodwin, Margaret Farrell Junior Class Faculty Appreciation -Dr. Hillenbrand, Dr. Eagle ('66), Dr. Murray ('59), Dr. Tuttle ('84)

Senior Class Staff Appreciation -Margaret Farrell, Jo Ann Blalock, Jane Kopczynski

Senior Class Faculty Appreciation -Dr. Hillenbrand, Dr. Jordan ('72), Dr. Nesbit

American College of Dentists Leadership Award - Dagoberto Zapatero Eleanor A. Forbes Clinical Achievement

Award - Melissa Hart

Dental Hygiene Dental Ecology Award in Community Dentistry - Kimberly Norfleet

D.A.T.E. Alumni Award - Shannon Huennekens

Dental Ecology Community Achievement Award to a Graduating Senior -Dagoberto Zapatero

Dentsply International Award in Removable Prosthodontics - Dagoberto Zapatero

Southeastern Prosthodontics Award -Gordon Barfield

Monte Miska Fixed Prosthodontics Award -Scott Walrond

American Academy of Operative Dentistry - Jerilyn Negvesky

American Association of Endodontics -Tom Kleitches

American Association of Orthodontics -Andrew Lidral

American Society of Dentistry for Children Certificate of Merit - Ron Venezie and Amy Brooks

American Academy of Oral Pathology -Jim Rokos

UNC Oral Pathology Award - Jim Rokos American Association of Oral and Maxillofacial Surgeons - Andy Bluhm

American Academy of Oral and Maxillofacial Radiology - Andrew Lidral

Academy of Oral Medicine - Gordon Barfield

Grover C. Hunter Award in Periodontics -Ben Lowe

American Academy of Periodontology -Heber Windley Ouintessence Award for Clinical Achieve-

ment in Periodontics - Ken Murphy
American Academy of General

Dentistry - Macon Sapp

Academy of Dental Materials Award - Ken Murphy

International College of Dentists Achievement Award - Trent Conelias

Pierre Fauchard Academy Award - Jalal Fatehi

Zane Eargle Award - Claude Harris Alpha Omega Scholarship Award - Brett Hill

Dwight Clark Memorial Awards In Dental Hygiene - Karen Petty In Fourth Year Dentistry -Amy Brooks Richard Hunt Award for Teaching Excel-

lence - Dr. Dennis Hillenbrand

Hillenbrand Receives Hunt Award

Dr. Dennis G. Hillenbrand, Clinical Associate Professor of Oral and Maxillofacial Surgery, received the prestigious Richard F. Hunt Award for Excellence in Undergraduate Teaching. The presentation was made at the Dental School's annual Spurgeon Dental Society Awards Banquet on March 29. Dr. Henry Fields, Assistant Dean for Academic Affairs, presented the award.

The Hunt award was established through the Dental Foundation of North Carolina by the Loblolly Dental Study Club in 1969 as a memorial to Dr. Hunt, a native of Rocky Mount. Each year the faculty recipient is selected by a committee of dental students and administrators based on names recommended by students from the four D.D.S. classes.

Dr. Hillenbrand, a native of Illinois, served 24 years as a career dental officer in the U.S. Navy before joining the UNC faculty in 1988.



Dr. Dennis C. Hillenbrand, Richard Hunt Award for Teaching Excellence

Fields Presents Hunt Award

Dr. Henry Fields, Assistant Dean for Academic Affairs, presented the Hunt Award For Excellence in Undergraduate Teaching at the Spurgeon Banquet. His remarks follow.

"I'm going to take only a moment to comment on this evening's activities. This evening is about the celebration of teaching. Presently, teaching is both less and more than a science. Based on data gathered by researchers, the science of teaching has advanced little lately. But, even in the absence of science, we can recognize good teaching.

Once at a banquet similar to this, I suppose, my father received an award for several decades of support of education in a little lowa farm town. Now those farmers take their education seriously. This is the state with the highest per capita SAT, ACT and literacy rate in the nation. He was to receive the award and speak on his philosophy of education. He was embarrassed as he told me that he didn't know his philosophy of education and wanted me to provide it for him in the form of the speech. He figured anybody who could go to school as long as I had without ever holding a job must have a strong philosophy of education and a weak one on work.

I scoffed unsympathetically at the idea and cavalierly told him that it was his award, his chicken and peas, and his speech. He should write it. That was all true, but we had both missed the point. I never heard another word about the speech or a word of the speech, much less received an invitation to it. I couldn't blame him. I can imagine his stiff and humorless demeanor as he steadfastly plodded through his philosophy while his voice cracked with emotion and his eyes teared.

The point is that it wasn't what he thought, theorized or even believed about education. It is what he had done about education. Just as this evening we are honoring what's done about teaching. Who cares what Dr. Hillenbrand's philosophy is on teaching or education? It works and deserves to be honored as does good teaching by others in the School.

I hope, as does the Dean, that the School of Dentistry will be celebrating and recognizing more excellent teaching than ever before. Excellent teaching will serve and strengthen our students, our institution, and our profession."

UNC Alumni Award to Harrell

Dr. James A. Harrell, loyal friend and supporter of the School, received a UNC General Alumni Association Distinguished Service Medal at the University's Alumni Luncheon on May 12. Presented annually since 1978, Distinguished Service Medals honor those who have made outstanding contributions to the University or the General Alumni Association.



James A.Harrell, Sr. Receives GAA Medal Photo by Jane Alexander

The first paragraph of the awards statement read as follows: "Not just a citizen of Elkin, but also the mayor. Not just a member of the First United Methodist Church, but the lay leader for the entire Western North Carolina Methodist Conference, Not just a dentist, the North Carolina Dentist of the Year in 1984. Not just a fellow of the American College of Dentists, the president. Not just a savings account depositor, a founder of the Yadkin Valley Bank and Trust. And not just a life member of the University of North Carolina General Alumni Association. one who has served as member of the board and President." Congratulations,

In 1977 Jim Harrell received the School's first Distinguished Service Award, and in 1986 he received the John C. Brauer Award, given by the Dental Alumni Association to the select few people who have been of greatest service to the School of Dentistry.

Dental Assistants Honored

The Dental Assistants at the School were honored during the April 15-21 National Dental Assistant Recognition Week with an April 18 breakfast at the Carolina Inn. Servers at the breakfast included clinic administrators and other faculty and staff members. Dean John Stamm, Assistant Dean Ted Oldenburg, and faculty joined the Dental Assistants for breakfast.

A large photo display, set up in the ground floor lobby of Brauer Hall, also honored the Dental Assistants. The photographs were taken by members of the Learning Resources Center staff and were arranged by the Clinical Services staff. The photos depicted the important work of Dental Assistants throughout the School and pictured those with the greatest years of service.

The School employs 65 Dental Assistants, who work in all the clinics and special care areas of the School. Dental Assistants with the longest years of service to the School are:

15-20 years: Terri Horton, Sara O'Daniel and Debbie

York 10-14 years: Janice

Janice Cameron, Margaret Farrell, Debbie McGuire, and Denise

Repass

5-9 years: Debbie Baker, Merrie Bawden, Phyllis Blalock.

Bawden, Phyllis Blalock Kathy Bradshaw, Susan Gray, Barbara Key, and Susan Roberson

Bawden and Stamm: Fluoride Testimony

Reports of scientific studies at the National Institute of Environmental Health Sciences usually go unnoticed by people outside the scientific community. This may be especially so when the results of a study are unclear. However, when the topic deals with fluoride and cancer, others take notice. People who are against the use of fluoride in the drinking water are especially quick to take notice. They are also quick to contact the media.

Such was the atmosphere on April 26 when Dr. James Bawden and Dean John Stamm provided expert testimony for the Board of Scientific Counselors of the National Toxicology Program at the National Institute of Environmental Health Sciences, Research Triangle Park. Dean Stamm was asked to represent the American Dental Association and Dr. Bawden was asked to speak for the American Association for Dental Research and for the American Association for Dental Schools.

Some time earlier, the National Toxicology Program had completed a twoyear study and issued a draft technical report on toxicology and carcinogenesis studies of sodium fluoride, the compound in fluoridated water, performed on rats and mice. The study found that evidence linking sodium fluoride to bone cancer in the rats and mice was inconclusive. After completion, the study had undergone a rigorous process of



Enid Neidle, Assistant Executive Director of Scientific Affairs, American Dental Association, with Dean John Stamm, at NIEHS hearing.



Dr. Jim Bawden presents testimony.

review, quality assessment, and verification. Following that, the study was reviewed by the members of the Board of Scientific Counselors. On April 26 it was available for public review and comment prior to the Board's taking an official scientific position on the study.

In his testimony to the Board, Dr. Bawden criticized certain methods and terminology in the study. He agreed that the results were "equivocal" and concluded that "...the results of the NTP study do not indicate that the fluoridation of municipal water supplies is ill advised." Dean Stamm testified that "The American Dental Association believes that carcinogenicity of sodium fluoride has not been demonstrated." He went on to say, "The association is deeply concerned that if left unaltered, the



Dental Assistants at the School

conclusions from the present study will be used to formulate inappropriate inferences concerning the cancer risk associated with water fluoridation throughout the world."

In fact, the Board of Scientific Counselors decided to accept the study and its inconclusive results. In an April 27, 1990 article in the Raleigh, N.C. News and Observer, staff writer Rachele Kanigel quoted: "When you evaluate lots of bits of evidence and one small bit of evidence is not positive and not negative, it is worrisome," said David R. Rall, Director of the National Institute of Environmental Health Sciences. "It is a flashing yellow light saying you'd better look at this. However," he cautioned, "at the moment we don't think it requires any change in policy."

This is the status of the latest study on fluoride. Dental health professionals should be alert to Dean Stamm's warning about inappropriate inferences from the study's inconclusive results regarding the risk of cancer from fluoridated water.

Freedland Honored

On March 23, 1990 a Spring Open House and Dedication was held at The Special Care Dental Center in Huntersville, North Carolina. At the event, a conference room was dedicated to Dr. Jacob B. Freedland, who was instrumental in the formation of the Special Care Dental Center. Dr. Freedland was recognized for his dedication and commitment to meeting the dental needs of the geriatric and special care patient population in Mecklenburg County. A plaque commemorating the dedication was presented to Dr. Freedland by Dr. Donna Olsen, Interim Director of the Dental Center.

The facility is a four treatment room dental center which is dedicated to the



Dr. Jacob B. Freedland honored

treatment of geriatric and special needs patients. It is located in the Huntersville Oaks Nursing Home, which is part of the Charlotte Mecklenburg Hospital Authority and the Department of Dentistry at the Carolinas Medical Center. Regular dental services are provided for residents of the Huntersville Oaks Nursing Home, the Magnolias Rest Home, and the Pines at Davidson. Special needs residents from the community and other nursing homes are also seen.

The Special Care Dental Center provides training for general practice dental residents from the Carolinas Medical Center. This training includes geriatric dentistry and the treatment of medically compromised patients. Senior dental and dental hygiene students from the School also receive training and perform supervised patient care as hospital externs.



The graduation processional into Memorial Hall

1990 Commencement

The Thirty-Seventh Commencement of the School of Dentistry took place on Sunday, May 13 at 1:00 p.m. at Memorial Hall. A total of 27 Dental Hygiene graduates, 18 Masters degree recipients, and 71 D.D.S. graduates were honored. Joining them were family, friends, faculty and staff members of the School.

The program included remarks by Dean John W. Stamm and by M. Brent Crawford ('90), Senior Class President. The convocation address, "Premises, Prospects and Promises," was given by Alvin L. Morris, D.D.S., Ph.D. Dr. Morris has served dentistry for almost 40 years, including his deanship at the University of Kentucky School of Dentistry at Lexington and, recently, as Research Professor of Dental Ecology at UNC.

He congratulated the students for graduating from "one of the world's



Dental Hygiene graduates with the Director

premier dental schools" and shared his view that no other university discipline matches the breadth and depth of educational involvement required by the D.D.S. program. Dr. Morris encouraged all the graduates to identify with the broader profession of dentistry, to commit themselves to continuing education on behalf of their patients, and to "enjoy life along the way."

The graduates' names were read by Ms. Joyce Jenzano and Dr. Henry A. Fields. Placing the doctoral hoods on the D.D.S. candidates' shoulders were Drs. Dennis G. Hillenbrand and Richard D. Jordan. A reception for the graduates, their families and friends, sponsored by the School, was held on the Kermit F. Knudtzon Patio at Brauer Hall following the event.

Graduates who received awards were listed in the Commencement bulletin. Most are named in this edition's article about the Spurgeon Society meeting. Other awardees were the graduates elected to the Omicron Kappa Upsilon Honor Fraternity. They were: Gordon David Barfield, Andrew Edward Bluhm, Nancy Linda Hall, Brett Joseph Hill, Benjamin Franklin Lowe, Jr., James William Rokos, Grant Herbert Schneider II, Ronald David Venezie, and Heber Wilkinson Windley III.



D.D.S. graduates

Answers About the School's Annual Fund

O. What is the Carolina Fund and why should they have anything to do with my contribution to the Dental School? A. Many of you remember the days when the Dental School ran its own annual fund drive totally independent of the larger University. About six or seven years ago, we merged our Annual Fund efforts with the rest of the University under the umbrella of the "Carolina Fund." We work closely with the Carolina Fund each year to develop the School of Dentistry's annual fund appeal. Various mailings and phone calls take place throughout the fiscal year, with the hope that we reach as many of our alumni and non-alumni friends as possible.

Q. When I mail my check to the Carolina Fund at PO Box 309, is the School of Dentistry actually getting the money? A. Yes. We will receive the money as long as you designate the School of Dentistry as the recipient. You may make your check out to the School or to the Dental Foundation, or you may specify "Dentistry" on your check to the Carolina Fund or to UNC. You may mail your contributions to the Dental Foundation, to the School, or to the Carolina Fund. Whichever way, the School benefits from your gifts.

Q. Now that the Carolina Fund keeps track of my gifts, have you forgotten about all those gifts I made before the change to the University's computer system?

A. No, we still remember. At the end of each fiscal year (June 30), we update our cumulative giving totals for each individual. That is important information for us to keep. We have a large Dental Foundation plaque between the ground and first floors of Brauer Hall which reflects this information. Individuals with cumulative giving of \$2500 or higher are named on the plaque.

Your Invitation To A Gift Club

You are invited to contribute to the School's Annual Fund. In doing so, you will support the School and receive recognition through a gift club membership.

The School's giving clubs closely parallel those of the University. The School also happily participates in the University's top giving club, the Chancellors Club. Chancellors Club members enjoy special invitations during the year to come to campus for social and educational events. Some occasions are also held at sites across the nation. Distinguished Service Club members will enjoy increased recognition from the School during the coming fiscal year. All donors are appreciated and are listed in the Honor Roll published in this magazine each fall.

This year's Annual Fund concluded on June 30, 1990. As of May, the following number of alumni and friends had contributed to the School and gained gift club membership.

Chancellors Club (\$2,000 or more per year) - 40 members (Portions of their gifts may have been designated to other UNC schools or colleges.)

Distinguished Service Club (\$1,000 or more per year) - 45 members

President's Club (\$500-\$999)- 55 members

Patron's Club (\$250-\$499) - 80 members

Century Club (\$100-\$249) - 279 members

Participating Members (less than \$100) - 600 members

A gift given by June 30, 1990 counted toward the 1989-1990 Annual Fund. Gifts received after June 30 will fall into the 1990-1991 Annual Fund year. Make your check out to the School of Dentistry and mail it to: School of Dentistry, CB#7450, Rm. 410 Brauer Hall, Chapel Hill, NC 27599-7450. Thank you!

You're invited to the

36TH ANNUAL
DENTAL SEMINAR DAY
AND
DENTAL FOUNDATION
LUNCHEON

December 7, 1991 9:30 a.m. – 4:30 p.m.

Sponsored by the
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Have you moved your office or residence???

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1990 SPRING WEEKEND

Dental Parents Day

The Kenan Center on campus provided a lovely setting for the 1990 Dental Parents Day. The Day began with an 8:30 a.m. open executive committee meeting of the Dental Parents. Following the 9:30 a.m. registration and refreshments, parents chose to attend interest groups on the topics of: Managing the Costs of Dental Education, Stress Among Dental Students, What's New in Dentistry: Dental Research, and Dental Hygiene Education. The interest and enthusiasm of the parents made it tough to stay on schedule. Parents asked many questions and were eager

In a brief "Year In Review" session which concluded the morning program, Ms. Sharon Grayden, Coordinator of Alumni and Special Events, recognized the outstanding leadership provided by Mrs. Sarah Watkins. President of the Dental Parents for 1989-90. Sarah and her husband, Robert, have been active participants in the Dental Parents group over an entire decade. Cathy, their daughter, started Dental School in 1980, and received her D.D.S. degree in 1984. Their son, Todd, is a D.D.S. student now. Their daughter returned to School this year to work on a Masters degree in Geriatric Dentistry.

The Parents Day luncheon featured remarks by Dean John Stamm, appreciation of the outgoing officers, introduction of the new officers, thanks to the Healthco International Dental Supply company for their support of the Day, and entertainment by "The Extractions," a barbershop quartet of dental students. The parents, who were joined for the meal by their Dental School offspring, enjoyed family lunches.

After lunch, students and parents were bussed to Brauer Hall, where students returned to work and the parents took tours of the School. For most, the day ended with refreshments and a look at three of the students' table clinic displays. Parents of students due to begin Dental School in the Fall met for an informal question and answer session before calling it a day.

Dental Parents Project

The 1989-90 fundraising project of the UNC Dental Parents had three goals: to purchase three "burn-out" furnaces for the junior-senior laboratory, to fund a summer research fellowship, and to provide seed money for a 1991 Career Day. Due to the generous contributions of over 100 parents, all three goals were realized! A total of \$7,275.00 had been raised as of May 1.

The three burnout ovens, used for burning out the wax patterns prior to casting, were purchased and installed in March. Parents who took the Brauer Hall tours on Parents Day admired them. The ovens have already been helpful and will be particularly so in the summer for State Board exam participants.

A research Fellow, selected in May, will work over the summer of 1990. Expenditures of the seed money for the 1991 Career Day will be overseen by the incoming Dental Parents Executive Committee. Full funding of the Career Day is targeted to be the major project of the 1990-1991 Dental Parents, Guest speaker fees, related conference costs. and career planning materials for all School students are likely to be major expenditures. The 1984 and 1987 Career Conferences were extremely well received by the students. The Dental Parents are confident the 1991 Conference will provide the same valuable information to students of all levels.



Seniors Grant Schneider (L) and Alex Hutcheon (R) remove a crucible from the new burn-out furnace.



James (Jay) H. Camp, Dental Parents
President

Dental Parents Leaders

Each Spring, the Dental Parents regretfully experience the retirement of parents of graduating seniors. At the same time, an infusion of new life occurs as parents of entering students become involved in this unique organization.

Recognized in April for their years of service to the Dental Parents were: Bill and Ellen Brown and Robert and Sarah Watkins.

Leaders for 1990-1991 are: James (Jay) Camp, President; Kenneth Samuelson, Vice President; Mary Wilson, Secretary; Sarah Watkins, Immediate Past President.

The UNC Dental Parents depends upon the voluntary efforts of such interested people as the above. Parents coordinate a fundraising project each year, oversee expenditures, and help host Dental Parents Day in the Spring. Informal committee meetings are held 2-3 times a year in Chapel Hill, often associated with some other School or campus event. Ms. Sharon Grayden, the School's Coordinator of Alumni and Special Events, provides support to the organization. Would you like to assist in some way? To find out more about ways you might help, call Sharon at (919) 966-4563.

Dental Foundation Board Meets

Discussion of a proposed "case statement" of the School's needs in preparation for a major fundraising campaign was the focus of the Dental Foundation Board meeting at the Omni Europa in Chapel Hill on Friday, April 6, 1990. Other highlights included reports by Dean John Stamm, by Robert Sweeney, Director of the UNC Bicentennial Campaign, and by David Felton ('77), Assistant Professor of Prosthodontics and the 1990 recipient of the Class of 1958 Clinical Research Award. Ms. Wendy McCorkle, Director of Development, presented the results of fundraising through March 31. The Board approved an operating budget for the 1990-1991 fiscal year.

President Jim Elliott ('68) reported that a copy of the Foundation's latest audit has been sent to the Chancellor, as requested. All NC college foundation audits will be shared annually with the Board of Trustees. "The request presents no problems for us," President Elliott said. He added, "Our continuing policy of using outside firms for annual audits of the Dental Foundation serves us well."

"The Bicentennial Campaign will be the main focus of our energies for the next few years; this will be an exciting time for the School and the Foundation." With this statement, President Elliott closed the meeting. He encouraged Board members to continue to offer their advice and support to the campaign, while remembering the ongoing importance of the School's Annual Fund. The 1990 Annual Meeting of the Dental Foundation was set for Thursday, December 6, 1990, prior to the Friday Dental Seminar Day program on campus.

Alumni Reception Attracts Crowd

The Old Well Room of the Carolina Inn provided the setting for the School's Friday evening, April 6, 1990 All-Alumni Reception. Over a hundred alumni, faculty, staff members, and guests relived old times with classmates, met spouses, recalled classes with faculty members, and talked with the new dean. The cocktails and hors d'oeuvres were enjoyed by all. Members of the Class of

1975 were much in evidence as they gathered prior to their class reunion banquet.

"I hope to see even more people next year," said Webb McCracken ('63), incoming President of the Dental Alumni Association. McCracken added, "You can be sure you're going to see someone you know, and the memories and stories get better with each passing year."

Alumni Meeting Highlights

Dean John Stamm's update on the School, good Alumni Association budget news, a strong nominating report, revisions to the Constitution and ByLaws, the Distinguished Service Award given to Jim Elliott. These were the highlights of the UNC Dental Alumni Association Annual Meeting, held April 7, 1990, at the Kenan Center on campus.

Dean Stamm reviewed major activities over his first six months as Dean and identified important goals for the School for next year. The good budget news was the \$9,518 incomeover-expenses figure for 1989. Dental Alumni Association President Jim Eagle ('66) noted that the \$9,518 will be used to replace monies borrowed previously from the Life Membership Fund. A similar income-over-expense budget was approved for 1990, with the goal of eliminating the remaining \$7,209 deficit in the Life Membership Fund. President Eagle reported the successful Dental School Alumni Reception at the March Hinman Meeting and the plans for a similar event at the South Carolina Dental Association Annual Meeting in May. He reminded members of the Alumni Association Breakfast planned for the NCDS Annual Meeting at Myrtle Beach.

The following Alumni Board members, who completed their terms, were recognized: Ed Butler ('64), Rex Card ('80), Randy Latta ('75), and Rupert Bliss ('56). The Nominating Committee's report of new officers and representatives was accepted. President Eagle then called Jim Elliott ('68) forward and presented him with the Dental Alumni Association Distinguished Service Award. Eagle also congratulated the classes holding reunions: 1955, 1960, 1965, 1970, 1975, 1980, and 1985.



Dr. Jim Eagle ('68), (L), passes the gavel to newly installed president, Dr. Webb McCracken ('63)

A revised Constitution and ByLaws were approved at the Annual Meeting. Under discussion since 1988, the previous Constitution and ByLaws had been reorganized, edited and updated. Substantive changes included the creation of an introductory membership for new graduates to carry them through the first full calendar year after graduation. Also, membership dues were set to be paid by April 31 of each year. The quorum for the Board of Directors was changed from "nine voting members present" to "those members present." Webb McCracken ('63), Vice-President, explained that the changes were designed to help the Association stay in contact with young graduates, to clarify the membership campaign dates of the Association, and to bring the Board's quorum definition into line with that of the Annual Meeting.

Outgoing President Jim Eagle thanked everyone for making his year as president a unique and positive experience. He turned the gavel over to incoming President Webb McCracken. Webb thanked Jim for his hard work and presented his goals for the year: increased memberships, new alumni programs, and a successful budget year.

New Officers and Board Members

Webb McCracken ('63), President, Brock Wellons ('71), Vice President, and John Dunn ('64), Secretary-Treasurer are the 1990 officers of the UNC Dental Alumni Association. Webb is a member of the Prosthodontics faculty at the School; Brock practices in Gastonia, and John practices in Charlotte. They are joined on the Association Board by the current members and the following new members, representing the same geographical areas of the state as the NCDS Districts:

1st District - Richard R. Pence ('71), Lincolnton

2nd District -William (Bill) Myers ('66), Charlotte

3rd District - John W. (Jack) Atwater, Jr. ('58), Asheboro

4th District - Joe T. Earp ('65), Smithfield

5th District - Charles R. Biggerstaff ('74), Wilmington

Out-of-State Representative -Albert (Tay) G. Byrum, Jr. ('63), Martinsville, VA

The officers of the Association serve one-year terms. All directors of the Board serve three-year terms.

Elliott Receives Alumni Award

James C. Elliott, Jr., DDS, ('68) received the 1990 Distinguished Service Award from the University of North Carolina's Dental Alumni Association at the Association's Annual Meeting on April 6. Jim Eagle, President of the Dental Alumni Association, presented the award to Dr. Elliott.

The award, given only in special circumstances, recognizes outstanding service by an alumnus to his or her profession, community, and/or alma mater. Jim Elliott is currently a member of the North Carolina Board of Dental Examiners and is President of the Dental Foundation at the School.



Dr. Jim Elliott ('68) (L) and Dr. Jim Eagle ('68)

His past service has included "going through the chairs" of the Buncombe County Dental Society, of the First District Dental Society, and of the UNC Dental Alumni Association. He is also a member of the ADA, the Pierre Fauchard Academy, and a Fellow of the International College of Dentists and of the American College of Dentists. His community leadership includes service to the Central United Methodist Church, the Asheville Chamber of Commerce, the United Way, the Buncombe County Schools Foundation, the Asheville Buncombe Technical College, and the Mountain Area Health Education Center.



Dr. Raymond P. White, Jr., Alumni Day/Harrell Symposium speaker.

Alumni Day and Harrell Symposium

A "successful marriage" occurred on Saturday, April 7 when the Dental Alumni Association combined with the Roy B. Harrell Memorial Fund to present an outstanding continuing education program.

Dr. Ray White, Professor of Oral and Maxillofacial Surgery and former Dean of the School, spoke on "Combining Orthognathic Surgery and Restorative Dentistry for Patients with Major Prosthodontic Problems." After break he was followed by Dr. David A. Felton ('77), Assistant Professor of Prosthodontics, who spoke on "Restoring Dental Implants." Dr. James D. Bader, Research Associate Professor in Dental Ecology, completed the series with his presentation on "Improving the Notation of Patient Periodontal Status."

Each presenter reviewed his clinical research findings and applied them to

dental practice. Based on the high degree of participation in question and answer sessions following each talk and the written evaluations, the participants felt the program had been excellent.



Alumni Day/Harrell Symposium participants chat during the break.

Class Reunions – Great Fun!

"Hey, you're looking good!"
"You old son-of-a-gun, how ya loin!"

"Boy, I haven't seen you since"
"How many children (grand-children) do you have now?"

"Do you remember ...?"

"What ever happened to ...?"

Such conversations abounded when the Dental School classes of 1955, 1960, 1965, 1970, 1975, 1980, and 1985 gathered for their reunions. A total of 297 alumni, spouses and guests attended this year's reunions. Alumni returned from out-of-state as well as from all parts of North Carolina. They held receptions and dinners at horels in and around Chapel Hill. Many came early or stayed later to participate in the All-Alumni Reception, Alumni Association meeting, Harrell Symposium, and/ or School picnic during the weekend.

Successful reunions don't just happen. Ms. Sharon Grayden, Director of Alumni and Special Events, had worked with class coordinators since January planning the special events. Hotel reception and banquet plans were made, invitations and reminders sent, reservations and/or messages received, class norebooks highlighting the recent activities of classmates prepared, and last minute additions made. Many thanks to the following class coordinators who provided the leadership for

their class reunions:

1955 - Bob Sugg, Durham

1960 - Dan Wilson, Gastonia 1965 - Bill Henshaw, Shelby

1970 - Ron Lowe, Rocky Mount

1970 - Ron Lowe, Rocky Mount 1975 - Randy Latta, Manteo

1980 - Russ Martin, Marion

1985 - Jim Eaker, Durham

While much work can be done at the Alumni Office, the best reunions result from lots of personal contact and encouragement among classmates starting early and continuing to the event. Listen up, Classes of 1956, 1961, 1966, 1971, 1976, 1981, and 1986. That's your challenge! The dates for the next Alumni Weekend and Class Reunions are April 5 & 6, 1991.

School Picnic – Eat, Dunk and Play

The D.D.S. Class of 1993 provided an outstanding School picnic on Saturday, April 7, 1990. The "1990, Pig Pickin', Tooth Pickin' Picnic," featured an "all-you-can-eat" barbeque lunch, followed by games, a live band, a dunking booth, and challenge softball. A late afternoon hot air balloon ride was also scheduled, but blustery winds required a prudent cancellation decision. Otherwise, the weather cooperated this year, providing a cool but clear day, along with some mud from a long Friday night rain. The events were held at the Glen Lennox Park. near Route 15/501 in Chapel Hill.

The picnic attracted alumni and parents from their weekend activities as

well as large numbers of students, faculty and staff from the School. Children enjoyed the games, especially the Easter Egg hunt. The students made great use of the dunking booth (with students and faculty members as the "dunkees"). The players and spectators enjoyed the softball challenges. And everybody enjoyed the barbeque.

Congratulations to the Class of '93. It was a great family picnic!

Dental Hygiene Alumni Association

The UNC Dental Hygiene Alumni Association sponsored a continuing education course and luncheon on Alumni Day, April 7th. Continuing education course speakers were Dr. Steve Hamrick, a Raleigh periodontist, and Jane Finneran, a Raleigh physical therapist.

A luncheon in honor of Eleanor Forbes followed the continuing education course. The Dental Hygiene Alumni Association presented Eleanor a gift in appreciation of her 36 years of service to the dental hygiene program.

Suzi Adams was announced as the recipient of the 1990 Distinguished Alumnus Award. Suzi is a 1972 graduate and currently practices dental hygiene in Raleigh. She is a member of the Advisory Board for Oral B Laboratories and is an active member of the North Carolina Dental Hygiene Association and the North Carolina Academy of Advanced Studies.

D.A.T.E. Alumni News

The D.A.T.E. Alumni Association held its annual meeting on the School's Alumni Day. The business meeting was conducted by President, Susan Daniel, after which the members were invited to attend a continuing education course with the UNC Dental Hygiene Alumni

Four students recently completed their teaching internship semester in North Carolina: Ms. Tracey Summers at Fayetteville Technical Community College, Ms. Annetta Stokes at Asheville Buncombe Technical Community College, Ms. Patricia Poole at Central Piedmont Community College, and Ms. Shannon Huennekens at UNC Dental Hygiene Program. The D.A.T.E. Alumni Association would like to wish "best of luck" to these graduate students as they complete the final phase of their education. We would also like to congratulate Shannon Huennekens for receiving the D.A.T.E. Alumni Award at the recent Spurgeon Banquet.

Dues statements for 1990-1991 have been mailed to each alumnus. If you have not sent in your dues, please do so as soon as possible. The D.A.T.E. Alumni Association is working to update all the addresses and names of our alumni so that we may send a copy of this list to everyone. If you have a change of name or address, or know any alumni who do, please contact us. Also, please let us hear from you about activities and accomplishments so we may publish these in the association's newsletter, "UPDATE", and in the North Carolina Dental Review.



Assistant Dean, Dr. Henry Fields



gets



dunked!

Updates

Faculty

Albert J. Banes, Adjunct Associate Professor, Periodontics, has received a competing renewal, funded for 3 years, on his NIH grant, "Tendon Cells: Interactions and Responses to Stress in Vitro." Dr. Banes holds three patents, the most recent one for a flexible-bottom cell culture plate and instrument to provide cyclic stretching or compression to cells in culture.

Carolyn Bentley, Jeff Burkes, Claude Drake, Donald Tyndall, and Mark Kutcher, Diagnostic Sciences faculty, presented the results of their research efforts at the American Association of Dental Schools (AADS), the American Association of Dental Research (AADR), and the American Academy of Pathology meetings in March and April.

James W. Bawden, Alumni Distinguished Professor in Pediatric Dentistry, was recently given an award for Excellence in Providing Research Experience For Under Represented Students. The award was given by Simga Xi, a national academic society. His laboratory was one of two on the UNC campus to receive the award. Mr. Thomas Deaton and Mrs. Blanche Crawford, Research Technicians in the laboratory, shared in the recognition.

Stephen C. Bayne, Associate Professor, Operative Dentistry, presented "A Clinical Comparison of Posterior Restorations" in an AADR Symposium on "Posterior Restorations: A Comparison of New Systems" at the March, 1990 AADR/IADR meeting in Cincinnati, Ohio. On March 30, the anti-amalgamists held an international symposium in Raleigh. Dr. Bayne assisted the School and the NCDS through a series of newspaper and television interviews to actively oppose those views. Dr. Bayne, as Academy president, presented the Academy of Dental Materials award to Kenneth Alan Murphy ('90) for outstanding academic performance in dental materials.

Judith A. Disney, Research Assistant Professor, Dental Ecology, was promoted to Research Associate Professor in the department effective April 1, 1990.

Greg Essick, Prosthodontics, traveled to Sweden as both a presenter and host for a conference on physiology.

David Felton, Richard Jordan, Ed Kanoy, and Glen Minsley, Prosthodontics faculty, in keeping with the interest and development of the dental implant program at the School, accepted invitations to attend conferences to learn the latest developments in the field. Felton attended conferences in Denmark, Sweden and Ireland, Jordan in Germany, Austria and the Netherlands, and Kanoy and Minsley in Switzerland.

Van Haywood and other faculty members continue to conduct research and publish articles on a new simplified technique for bleaching teeth, called Nightguard Vital Bleaching. The new technique may lead to a better understanding of how teeth get their color and what can be done about discolorations.



Dr. Harald O. Heymann ('78)

Harald O. Heymann, Associate Professor, Operative Dentistry, was appointed Chair of that department, effective January 1, 1990. He was elected Vice-Chairman, ADA Council on Dental Materials, Instruments and Equipment and was appointed to the Executive Committee of the AADS Section on Operative Dentistry. Dr. Heymann was a featured speaker at the Greater NY Dental Meeting and at the Hinman Meeting.

Gene Holland and Matt Wood, Prosthodontics, flew to Greece to give presentations to the Prosthodontic Society. Les Kravitz, a second year endodontic resident, was honored by the Class of 1990 at the annual Spurgeon Awards Banquet for his participation in Senior Pearl Dav.

Mark J. Kutcher, Chair of the Department of Diagnostic Sciences, is the President Elect of the Organization of Teachers of Oral Diagnosis. He will become President of the international organization of diagnosticians in March, 1901

John B. Ludlow joined Diagnostic Sciences in September as a full-time faculty member at the rank of Assistant Professor. Dr. Ludlow received his dental degree and a Master of Science in Oral Diagnosis and Radiology from the University of Michigan at Ann Arbor. Dr. Ludlow will utilize his expertise in the area of maxillofacial radiology as he teaches and does research in the Section of Radiology in the department.

Sandra Madison was appointed as Chair of the Department of Endodontics effective January 1, 1990. Dr. Madison was promoted to the rank of Associate Professor with tenure in July, 1989. She presented an abstract at the International Association of Dental Research (IADR) in Cincinnati entitled, "Presence of Tenascin in Rat Pulps" and is presenting an abstract at the annual session of the American Association of Endodontists (AAE) entitled, "Determination of Pulp Vitality Following Cast Restorations." She serves as Secretary of the Pulp



Dr. Sandra Madison ('78)

Biology Group for IADR. She is currently Chair-Elect of the Section on Endodontics/AADS. Dr. Madison was installed as President of the Research and Education Foundation of the AAE at their annual session in April, 1990.

William Maixner was appointed to the Endodontics faculty this past Fall, 1989. He gave the keynote address April 25th to the National Institute of Heart, Lung and Blood at a conference entitled "Pain and Cardiovascular Regulation" at Georgetown University.

Terryl Propper, a dental fellow in Endodontics, has received a postdoctoral research fellowship award from the Alpha Omega Foundation, one of only five awarded. She was appointed for a third term as a consultant to the ADA's Council on Dental Practice, Dr. Propper has also been named to serve a three year term as a Trustee Advisor for the American Fund for Dental Health, Dr. Propper will present an abstract at the AAE annual session entitled, "Identification of Bacteroides gingivalis by the Polymerase Chain Reaction (PCR)." She anticipates receiving a Masters degree in endodontics in August. Dr. Propper will enter a private group endodontic practice in Nashville, TN this fall.

Michael W. Roberts has joined the faculty as graduate program director in Pediatric Dentistry. He has a joint appointment in Pediatric Dentistry and the Medical School's Department of Pediatrics. Dr. Roberts, a native of Texas, received his DDS from the University of Texas at Houston and his MSD degree in Pediatric Dentistry from Boston University. He comes to UNC after serving as a Commissioned Officer in the US Public Health Service. His most recent assignment was Deputy Clinical Director, National Institute of Dental Research, Dr. Roberts was honored with many awards for his outstanding service to the USPHS. including the Surgeon General's Exemplary Service Medal presented to him at his departure party by Surgeon General Koop. Dr. Roberts is a Board Certified pediatric dentist who will represent pediatric dentistry in its increasing collaborations with pediatrics and with the Department's involvements in North Carolina Memorial Hospital and its planned Children's Hospital.

Robert P. Rogers joined Diagnostic Sciences in February as a full-time faculty member at the rank of Assistant Professor. Dr. Rogers recently received a Doctorate from Harvard University to go along with his dental degree from the University of California at San Francisco. Dr. Rogers will teach at the undergraduate and graduate levels. His research will include investigation of the Epstein-Barr virus.

R. Jack Shankle, the first chairman of the Department of Endodontics, was welcomed on April 6 to the sixth annual lecture in his honor. The lecture featured Dr. Synguk Kim from Columbia University, who spoke to a large audience on "Restorative Dentistry and Pulpal Inflammation." The Shankle Lecture is sponsored by the Department of Endodontics.

William F. Vann, Jr., Associate Professor and Chairman of the Department of Pediatric Dentistry, was elected president of the American Academy of Pediatric Dentistry, a 3100-member organization of pediatric dental specialists, at the group's 43rd Annual Session in Boston on May 29, 1990.

Dr. Vann became a member of the Academy in 1977. Elected to the Board of Trustees in 1984, he served as the Academy's secretary-treasurer and vice-president, while continuing to serve on a variety of board committees. He also has served as an associate editor of *Pediatric Dentistry*, the Academy's journal, since 1981.

He received his DMD from the University of Alabama in 1974, and his MS in pedodontics (1976) and PhD in education (1980) from the University of North Carolina at Chapel Hill, School of Dentistry. He was awarded the American Fund for Dental Health Teacher Training Fellowship in 1976, and was chosen one of the Outstanding Young Men in America in 1979.



Dr. William F. Vann, Jr. (Pediatric Dentistry '76)

Shizuko Yamauchi, asecond year endodontic resident, will offer a poster presentation at the annual session of the AAE entitled, "Cross-linking and Maturation of Dental Pulp Collagen."

Staff

Lori Newton recently joined the Department of Diagnostic Sciences as a Secretary IV. She worked previously in the Department of Computer Services.

Madge Webster was recently promoted to X-ray Technician IV in the Department of Diagnostic Sciences Radiology section.

Send Us Your News!

Return the news form enclosed with your Alumni Association Membership or mail your news to us at any time. Your classmates, professors and other friends want to hear about you.

- Changing practice
- Family events
- Leadership in Dentistry
- Retirement
- Community Leadership
- Travels

Let us know!

Send any news to: Sharon Grayden Dental Alumni Assn. 410 Brauer Hall, CB #7450 University of North Carolina Chapel Hill, NC 27599-7450

Resignations

Jay A. Anderson, Assistant Professor, Oral and Maxillofacial Surgery, effective April 30, 1990.

W. Michael Hairfield, Assistant Professor, Dental Ecology, effective June 30, 1990.

Albert Tuttle, Clinical Assistant Professor, Endodontics, will establish a private endodontic practice in Wilmington, NC in early fall. Dr. Tuttle presently is the director of the predoctoral endodontic clinic. He will present an abstract from his research at the AAE annual session entitled, "Effect of Immune Complex Formation on Dentinal Fluid Flow." Dr. Tuttle will receive a Masters degree in endodontics in August.

Attending the ADA 131st Annual Session?

Join us in Boston October 14, 1990

You are invited to the UNC Dental Alumni Reception to be held during the ADA 131st Annual Session in Boston, The School of Dentistry is pleased to host this event for alumni. spouses and friends of the School. The reception is scheduled on Sunday, October 14, 1990 from 6:30 to 8:00 p.m. at the Back Bay Hilton, Westminster Room, The Hilton is located just across the square from the Hynes Veterans Convention Center, Dean John Stamm will be there to welcome you. Come join him and other UNC Alumni in Boston.

Retirements

Charles Milone, Associate Professor, Dental Ecology, will retire June 30, 1990 and assume the Emeritus title. Dr. Milone has taught at the School since 1972 with practice management as his major area of interest. He assisted in the formation of the AHEC program and served as the 1972-1974 director of the dental program of the Orange Charlam Comprehensive Health Services Incorporated. Retirement will include mastering the com-



Dr. Charles L. Milone

puter as well as some traveling, practice management consulting, and writing plans.

Beryl A. Slome, retired at the end of April after twenty years of service to the Dental School and profession. She was an Associate Professor in the Department of Diagnostic Sciences (formerly called Oral Diagnosis) and plans to maintain part-time teaching ties to the School while enjoying tennis, gardening and travel. Dr. Slome will long be remembered for her empathetic patient care and her sincere desire to teach students.



Dr. Beryl A. Slome



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Continuing Dental Education

For CE course information, contact the Office of Continuing Education at (919)966-2729. For AHEC questions, call (919)966-2749.

July

- 13-14 "Clinical Pain Series, Part II-Diagnosis and Treatment Planning" Chapel Hill
- 18-21 "Oral Diagnosis Mini-Residency" Chapel Hill
- 19-20 "Pediatric Dentistry Mini-Residency: An Overview of Contemporary Pediatric Dentistry" Chapel Hill
- 19-21 "Carolina Institute of CAD/ CAM Technology, Computer Generated Ceramic Restorations" Chapel Hill
- 20 "Updating the Dental Assistant Part I" Chapel Hill
- 23-28 "Prosthodontics for General Practitioners at Hilton Head" Hilton Head, SC ,
- 25 "Light Cured Dental Materials" Mountain AHEC
- 28-Aug. 3 "Carolina Institute of Dental Radiology Educators" Chapel Hill

August

- Aug.-Dec. "Clinical Pain Series, Part III - Clinical Pain Mini-Residency Program" Chapel Hill
- 9-11 "Update in General Practice 1990" Chapel Hill
- 24 "Updating the Dental Assistant Part II" Chapel Hill

September

- 7 "An Update in Clinical Periodontics for the Dental Hygienist" Chapel Hill
- 8 "Distinguished Speaker Series" - Periodontics Chapel Hill
- 8 "Craniofacial Growth Into Adulthood: Conceptual and Clinical Applications" Chapel Hill
- 10 "A Mini-Residency in Clinical Periodontics" Chapel Hill
- 11 "AIDS Update for the Dental Assistant" Chapel Hill
- 11 "The Mercury Controversy" Northwest AHEC
- 11 "CAD-CAM in Dentistry" Northwest AHEC
- 14 "Scaling and Root Planing for the Dental Hygienist" Chapel Hill
- 26 "Oral Cancer and the Role of the Dental Assistant" Chapel Hill

October

- 2 "Implants and Magnetic Retained Prosthesis" Northwest AHEC
- 8 "A Mini-Residency in Clinical Periodontics - 1990" Chapel Hill
- 9 "Pit and Fissure Sealants: Technique and Biomaterials" Northwest AHEC
- 9 "How to Talk to a Perio Patient" & "Rapidly Progressive Perio Disease" Fayetteville AHEC

- 12-13 "Current Controversies & Diagnostic Techniques in Orthodontic/TMJ Problems" Chapel Hill
- 16 "Antibiotics & Perio Therapy" Greensboro AHEC
- 18 "Quality Control for Imaging Techniques" Chapel Hill
- 19 "Periodontal Disease: A New Look at an Old Disease" Eastern AHEC
- 26 "Dental Update with Gordon Christensen" Chapel Hill
- 29-30 "A Mini-Residency in Clinical Periodontics - 1990" Chapel Hill

November

- 2 "Traumatic Injuries of the Teeth" Chapel Hill
- 8-10 "Carolina Institute of CAD/ CAM Technology, Computer Generated Ceramic Restorations" Chapel Hill
- 12-13 "A Mini-Residency in Clinical Periodontics - 1990" Chapel Hill

December

- 3-4 "A Mini-Residency in Clinical Periodontics - 1990" Chapel Hill
- 7 "Dental Seminar Day" Chapel Hill

Courses listed as of May 1, 1990. Additional courses will be scheduled over the summer.

ALUMNI MEMBERS

Listed here are the 1990 members of the Dental Alumni Association as of May 15. The UNC Dental Alumni Association thanks you for helping build one of the strongest Alumni Associations on campus! If you don't see your name, use the enclosed form to join. You can still become a member for 1990!

CLASS OF 1954

John W. Atwater, Jr. (L) Robert L. Daniel ' George L. Edwards, Jr. (L) Robert E. Furr Cecil R Hall Charles F. Harless, Jr. Dwight B. Hord James B. Lewis Henry O. Lineberger, Jr. Cecil R. Lupton Zvba K. Massev Clyde N. McCall A. Dwight Price Gene L. Reese Ludwig G. Scott Alan L. Sloddard Willis K. Young

CLASS OF 1955

Laurence S. Alspaugh Francis A. Buchanan C. Richard Conrad Roy C. Corderman, Jr. (L) James A. Crawford Robert H. Gainey John W. Girard, Jr. * David C. Hamilton, Jr. * Ted L. Harper, Jr. Cecil A. Pless, Jr. James H. Rogers Troy B. Sluder, Jr. Robert W. Suga

Russell C. Wallon, Jr. (L) James A. Ward William J. Wiggs G. Curtis Wilson

CLASS OF 1956 Charles T. Byerly, Jr.

Chalmers F. Clark, Jr. Badger G. Clark Robert W. Clinard James L. Cox Frank H. Daniel John H. Dixon Thomas E. Evans, Jr. Daniel J. Floyd Frank R. Graham Franklin B. Hines, Jr. * Murry W. Holland Walter S. Linville, Jr. Kennelh L. Matthews Ruta B. Paulson Robert H. Poole, Jr. * James F. Rodgers W. Doublas Strickland William G. Ware, Jr. Jahez H. Williams, Jr. Robert A. Yates

CLASS OF 1957

Jack Bennett Robert S. Boyles Hal A. Davis, Jr. R. Hogan Gaskins, Jr. Catch the Spirit!

William M. Heeden, Jr. J. Sidney Hood O. Ray McKenzie William H. McLeod Robert B. Peck Junius H. Rose, Jr. Oehmig D. Rowe (L) Kenneth Taylor, Jr. Robert H. Walson J. Lowell Williams

CLASS OF 1958

Samuel P. Ausband Ben D. Barker William A. Current Carl Dann, III * William S. Debnam Cecil B. Hall * William L. Haltiwanger, Jr. Frederick G. Hasty * Edmund B. Hopkins William C. Jarvis E. Smith Jewell H. Leonidas Keith (L) James H. Lehmann Michael W. Loke (L) Benny W. Martin Walter T. McFall, Jr Charles A. Rean, Jr. John A. Reynolds F. Stephens Schnell Jack E. Silvers * Vonnie B. Smith * Willis W. Smith James G. Strupe Harold W. Twisdale Mitchell W. Wallace (L) William M. While (L)

CLASS OF 1959

Don L. Allen John M. Archer, III Eli J. Attayek Oscar H. Brown George E. Clark William S. Debnam * Joseph H. Edney Nathaniel W. Garrison Norman B. Grantham, Jr. (L) C. Bruce Hawkins K. Carroll Kennedy Thomas E. Leary William G. Lynch Darwin W. McCalfity

Patricia S. Moulton William R. Proffit Julian R. Rogers (L) William G Schneider * Jack B. Shaffer * June H. Stallings .lr. Richard T. Wiess John W. Willitord Carlton V. Winter (L) Henry S. Zaytoun

CLASS OF 1960 Keilh L. Bentley

Wilbert W. Blackman (L) Matthew G. Delbridge David H. Freshwater E. Flynn Harris(L) Hubert E. Hatcher Frank Heinsohn, Jr. (L) Richard N. Hines, Jr. Townsend V. Holt * Charles W. Hoover Frederick H. Howdy William D. Maullshy R. Andrew McKee (L) Virgil M. Morrison Galen C. Moser Edward N. Pridgen A. Graham Ray Joe B. Roberson, Sr. Phil S. Sanders Norbert J. Schneider Charlie W. Surles Jr.

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CLASS OF 1961

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Class of 1955



Class of 1960

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CLASS OF 1963

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CLASS OF 1965 Bruce I Arnold Jimmie P. Baucom Richard P. Belton T. Frederick Blume Amos J. Bullard, Jr. Everette B. Crotts (L) Jon W Couch Joe T. Earp Darden J. Eure. Jr. John B. Hardy, Jr. William R. Henshaw Douglas G. Hill R. Willard Hinnant

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CLASS OF 1970

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George E. Sutton (L) William S. Tener Lynwood C. Turner, III James D. Vinson Ronald H. Walkins * Alan R. Weinstein Jack R. Winslow

CLASS DF 1971

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Class of 1970

James C. Kelly, Jr. * Clarence F. Lewis, Jr. (L) Ronald J. Lowe John R. Ludington, Jr. (L) Jeffrey P. Mazza (L) James T. Mitchell Jackie M. Mullen (L) James B. Newmansears * Paul L. Powell, Jr. James D. Ray (L) Dale V. Rhoney (L) R. Gary Rozier Ronald W. Stone

Charles A. Warren D. Brockman Wellons (L) R. Howard Yoder ('71) (L)

CLASS OF 1972

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Lloyd R. Rothschild *
Walter B. Shepherd *
D. Sim Siceloff, III
L. Dean Simmons
Hal H. Smith, Jr.
H. Zack Smith (L)
Joseph R. Smith, II
Gray R. Sugg (L)
Roscoe A. Sykes
Jack D. Utley, Jr. *
James A. Vacca (L)
Guilford L. Watson, III
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Robert N. Hunter Joseph E. Jamison Rebecca S. King Anthony L. Kiser (L) Samuel G. Koonce, Jr. Walter J. Kucaba Randy T. Lewis Ronnie D. Lloyd Courtney Mitchell, III Gary V. Monleith Alexander E. Moser Charles H. Norman, III (L) John S. Olmsted * Arhur H. Pearsall, Jr. (L) Danny W. Qualliotine Donald E. Roysler (L) E. Thompson Smith, Jr. (L) C. Jean Spratt George L. Whiteside Robert L. Woods Eugene F. Young

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CLASS OF 1980

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B. Alexander White, Jr.

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Class of 1985

CLASS OF 1986

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Charles F. Cangemi, Jr. Charles K. Cox Joel A. Gentry Scott B. Griffith (L) Thomas D. Grimes J. Stephen Hoard, IV C. Bert Jones, Jr. (L) Balint G. Kokas William T. Link Mark F. McGee (L) William H. Merlo Minaxi I. Patel Polly E. Paton Todd H. Rankin Noah M. Seymore, III Cynthia A. Touloupas (L) Robert M. Wilkinson, Jr.

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ALUMNI NOTES

1954

Cecil R. Lupton - retired from the School of Dentistry faculty on July 1, 1988. He has moved to eastern North Carolina to the same county (Hyde) where he spent his early years. Since retiring, he has been quite busy with soil and water activities.

Henry O. Lineberger - is a member of the Advisory Board of the Duke University Marine Lab, Beaufort, NC.

Gene L. Reese - was appointed to the Town Council of Boone, NC in December, 1989. He will serve a two year term.

1955

C. Richard Conrad - recently declined an appointment to the Brunswick County Airport Commission. He served on this Commission for twenty-two years, eighteen as chairman. He has also served on the County Board of Health for nine years, six of those as chairman. His daughter, Sara, is now a freshman at UNC and she plans to go into physical therapy.

James H. Rogers - retired from practice in 1984.

G. Curtis Wilson - and his wife, Barbara, are still in Wilson, NC. Their two sons have given them three granddaughters.

1956

Rupert Q. Bliss - an avid gardener, was featured in the March, 1990 issue of TODAY'S FDA for his beautiful flowers. When he ran out of room in his front yard he asked permission from the Jacksonville, FL park department to landscape the median in front of his house. The once pathetic parkway is now a magnificent median.

1957

William R. "Bill" Chapman - was installed as Chairman of the Carolina Section of the American College of Dentists, February 4, 1990 in Raleigh, NC.

1958

James A. Crawford - has a new business partner, Michael K. Holesh ('84). E. Smith Jewell - was appointed to the North Carolina State Board of Dental Examiners in September of 1989.

John A. S. Reynolds - announced that Drs. Graham, Graham & Revnolds, DDS, PA will soon be called Graham, Reynolds, & Merlo, DDS, PA due to the retirement of Jim Graham and the recent association of Bill Merlo ('88) with their group.

1959

Don L. Allen - was appointed Visiting Professor in Dentistry at University of Stellenboechl in South Africa. John M. Archer III - welcomed a new Associate to his practice in the summer of 1988, David Moore, DDS (UNC

Pediatric Dentistry '66 and Ohio State). They will move into a new office this spring. John noted that all his children are single and he still enjoys golf, the outdoors and running. Patricia S. Moulton - has been fully

retired since Emory closed its D.D.S.

Julian R. Rogers - and his wife, Betty, have purchased the love of their life, a 42' sailing vessel, "Primrose." They plan to become live aboard rovers of the east coast and other ports of call. Julian says, "You too can learn to live on a mere shadow of your former income. My years as a dentist have been a real challenge, and very rewarding. I hope the rest of my life will be the same.'

John W. Williford - retired August 15, 1989 as Director of Dental Occupations FTCC. In September, 1989, he traveled to England, Ireland, East and West Germany, Poland, USSR, Finland, Sweden, and Holland. He and his wife, Geneva, have plans for more travel during 1990.

Richard N. Hines, Jr. - finished two terms (6 years) as National Director, Academy of General Dentistry in July, 1989. He is now serving on the AGD Credentials and Elections Committee.

1961

Allen R. Hefner - enjoyed trips to Russia and Las Vegas during the past

James G. McGee - served as Thomasville Rotary President for the 1989-1990 term.

1962

Robert P. Hagaman - moved to Goldsboro after 50 years in western North Carolina and likes Goldsboro just fine. However, strong ties with family and friends in the west still remain. He is currently the Dental Director at O'Berry Center which has arranged a dental program with UNC and has had summer interns for three years now. Says Robert, "No, I can't do anything about George Mayo, and yes, George and Becky do have a new daughter.'

George E. Mayo - and his wife, Becky, are the proud parents of two beautiful children. Their son, George, was born in July, 1988 and daughter. Mary Virginia, was born in November.

Charles W. "Bill" Tulloch - considers himself one of the fortunate few people of the world. "The training I received at the UNC School of Dentistry, training that encouraged pride in your work and yourself, coupled with the opportunity to practice dentistry in a small, rural North Carolina town where people truly appreciate you, has enriched my life far beyond what I ever expected or deserved. Dentistry is great!!!"

1963

Cynthia A. Harper - has a part-time faculty appointment at the University of South Florida. In addition, she maintains a basic, full-time private pediatric dental practice.

1964

T. Edgar Butler - became a grandfather September 16, 1989 for the first time. In July of 1989, he drove through the Swiss Alps, Switzerland, Germany, Austria, and Belgium. A member of the UNC Dental Alumni Board from 1987-1990, he also serves on the Third District Peer Review Committee and the State Society Relief Committee.

Donald R. Goodwin - was appointed for a second term as Chairman of the Board of Directors of Union County Health Department and has sat on the health board for three consecutive terms. He is pleased to announce that his daughter, Jennifer Claire Goodwin, graduates this year from UNC Chapel

L. Truett Lineberger - is establishing the new office of Fleet Dental Officer on the staff of the Commander in Chief of the Atlantic Fleet in Norfolk.

VA. He is serving in the capacity of Executive Assistant to the Fleet Dental Officer. He came to this position from Philadelphia where he was the Officer of the Naval Dental Clinic. He says he is happy to be back in Virginia Beach where the family is settled in to a normal routine that they hope will continue for at least a few years.

Kenneth B. Phillips - was inducted into the American College of Dentists at the annual meeting in Hawaii in November, 1989. He opened a new dental office November, 1988 and his son, Alden K. Phillips ('88), joined the practice in June, 1988.

James A. Privette - and his wife. Ruth, visited Scotland and England last summer. They are planning on a trip to Oberammergau to attend the Passion Play in the fall of 1990. Jim Jr. is an attorney and Vice-President of First Union Bank and currently lives in Raleigh. After getting a BS in Business Administration at Carolina, daughter Julie has decided to finish her nursing degree and is currently at East Caro-

David E. Trawick - enjoyed several trips in 1989. His travels took him to Hawaii and Australia.

George T. Ward - has been in the Public Health Service assigned to the Coast Guard for more than 25 years. He has been stationed in Cape May, NJ, Norfolk, VA, Governors Island, NY, Alameda, CA, Elizabeth City, NC, and currently at a Coast Guard Air Station on Cape Cod, MA. He is a board certified Forensic Odontologist and has been called on as an identification expert at several airline disasters.

1965

Bruce L. Arnold - spends his time golfing, hunting, skiing, and running 10 K's. His daughter is in her first year at the University of Virginia; his son. Richard, is a junior in High School and is an avid Tarheel fan.

T. Frederick Blume - and his wife. Betty, are working together full time in a new office (in the same building). Their travels have included a six day river trip through the Grand Canyon, including a hike from the north rim to the south rim, and a trip to Alaska. Their daughter, Chelsea, is sixteen vears old.

Amos J. Bullard - has been busy running about twenty 5 and 10 K races a year in addition to tending three and a half acres of orchard, vineyard and

garden. The past two falls he has attended the New York Fantasy Baseball Camp in Florida, hosted by Mickey Mantle and Whitley Ford. His two boys are in college. Brian is twenty and Brooks is eighteen.

Joe T. Earp - has been traveling some and restoring an old farm house in addition to trying to keep his golf handicap in a single figure. His practice is going well, and he is looking forward to retirement.

Stuart B. Fountain - served as Chairman of the Board of Trustees, Guilford Technical Community College, from 1987 to 1990 and Chairman, Council on Dental Care Programs of the American Dental Association, 1988-1990. He is currently President of the Greensboro Rotary Club and President-Elect, American Association of Endodontics. Recent trips included visits to Hawaii, Mexico and Alaska. John B. Hardy - is in his 25th year of general dental practice in Oxford. He is also in his 29th year in the Army Reserve (Colonel in the Dental Corps). His free time is spent learning to fish, playing golf, and boating. Kent W. Healey - is teaching at the ing forward to retiring in about six

UNC School of Dentistry and is lookyears. He is still in the North Carolina National Guard.

Marvin B. McLean - runs the Marine Corps Marathon each year in addition to running assorted 10K races.

Robert H. Owen Jr. - should receive his mastership from the Academy of General Dentistry this summer. He and his wife have planned a Caribbean cruise for April, 1990. It will consist of a seven day investment seminar with Louis Rukeyser, host of "Wall Street Week.'

Samuel I. Smith - found a Lake Amphibian aircraft in St. Cloud, Minnesota and has given it a home on Lake Gaston.

Thomas R. Styers Jr. - took a trip to South Korea and Japan in February, 1988. He spends his time with his private practice, gardening and traveling.

1966

J. Blake Young - practices with his brother, John, who graduated from UNC Dental School in 1969. They have been in Colorado since 1969. Before heading west, Blake spent two years in the USAF in Germany (1966-1968). Sam Holstein ('66) and Bob Hartness ('66) also served in the

Armed Services in Germany. He has three children, loves to ski and play golf in his spare time, and is a "die hard" Denver Bronco Fan. Blake says, "Come visit me."

1967

B. Thomas Ellis - sits on the Board of Directors of the Carolina State Bank, a newly formed Community Bank in Cleveland County.

Richard B. Finger Jr. - was inducted into the International College of Dentists at the annual meeting in Honolulu, Hawaii, November of 1989. Luther H. "L.H." Hutchens - is the Graduate Director in the Department of Periodontics at the UNC School of Dentistry. He still enjoys boating and fishing on the "Outer Banks."

Gene M. Shuford - was recently elected President of the Veterans Administration's AGD. He has been appointed Field Advisor to the VA Central Office for General Dentistry and also serves as State Dental Surgeon, Tennessee Army National Guard.

Penn G. Waldron - practices pediatric dentistry in Newton, N.C. He and his wife, Robin, have two children (twins). Their son, Beatty, is a rising senior at N.C. State majoring in Business and Economics, and their daughter, Terrell, is a rising senior at East Carolina University, majoring in Interior Design. Penn enjoys collecting toys, working with model railroads, running and staying in shape. Penn says the latter is "really difficult these days."

1968

E. Harvie Hill - is currently sharing an office with Dr. Larry Bullard ('79) in Raeford and is also operating a satellite practice in Hamlet out of Dr. Bill Cleveland's office. He hopes to add one more satellite in the coming year.

1969

Hugh B. Avant - and his wife, LaVelle, have been married for 25 years. They love to travel and enjoy many sports such as tennis, golf, diving, skiing (water & snow), and sailing. Three years ago Hugh took an associate into his practice and it has worked out great. Daughter, Sondra, is in the 1993 Dental School Class at UNC and she loves it. Daughter, Alicia, is a sophomore in a junior college in western North Carolina and is doing great.

Fred W. Foushee - currently practices dentistry two days per week. The remainder of his time is spent woodworking, building and marketing custom furniture.

Jim C. Hart - is the Past President of the Raleigh-Wake County Dental Society. He also serves as Chairman of the Wake County Selection Committee for the Morehead Scholarship at UNC.

John D. Matheson - presented a course on Temporomandibular Joint Surgery in Rota, Spain in May, 1989. In September, 1989 he was elected as delegate, representing the US Navy, to the House of Delegates of the American Association of Oral and Maxillofacial Surgeons.

Walter B. Parrish Jr. - became a diplomate of the American Board of Pediatric Dentistry in February, 1989.

Thomas M. Peterson - practiced in West Palm Beach, FL from 1969 to 1984 and lived in Puerto Rico from 1984 to 1985. He has lived and practiced in Indiana since 1985. His wife, Beverly, is a Certified Dental Assistant and Domestic Engineer. They have four sons, Scott, Kurt and Todd. Their youngest son, Luke Adams Peterson, was born June 2, 1988 in Shalotte, NC.

1970

Dudley C. Chandler - was elected Vice-Chairman for the Carolinas Section of the American College of Dentists in February, 1990.

Richard A. Croxton - has joined AFTCO Associates of North Carolina as a practice analyst.

G. Reid Dusenberry - has been the Director of Dental Assisting at the Community College of Alamance from 1978 to the present. He is Treasurer of the Alamance Caswell Dental Society and speaks against oral tobacco for the American Cancer Society. Reporting on his children: Douglas, 22, graduated from UNC Chapel Hill in 1989 and Paige, 21, is a junior at East Carolina. Greg, 19, is a sophomore at St. Andrews in Laurinburg and Ashley, 17, is a senior in high school and going to East Carolina next year, and Robbie is in 7th grade.

Jeffery P. Mazza - and Dianna C. Mazur were married March 31, 1990. R. Gary Rozier - is the 1989-1990 President of the American Association of Public Health Dentistry. He is member elect to the American Board of Dental Public Health and also a member of Committee B of the Commission on Dental Accreditation of the American Dental Association.

Alan R. Weinstein - presented continuing education courses at the Oregon Health Science University and the Ohio State University School of Dentistry Post College Assembly in 1989. He was a featured speaker at the New Orleans Dental Conference and the Mexican Dental Association's 20th International Congress held in Mexico City. Alan has contributed several articles to dental journals and has written a feature article on cosmetic dentistry to be published in Collier's Encyclopedia 1990 Health and Medical Horizons Yearbook.

1971

Thomas R. Cannon - and family are hosting an AFS student from the Soviet Union this year. She is one of the first twenty Soviet students to spend a year studying in the United States.

Richard R. Pence - swapped houses for two weeks in the summer of 1989 with a "headmaster" of a school on the lsle of Wight off the southern coast of England.

Paul C. Schmidt - has six offices in the Tampa Bay area. He is interested in hiring graduate dentists, hygienists or assistants with the Florida boards. Current total staff is 125 people. He is active in Boy Scouts, church and triathlops.

1972

Gerald T. Ballard - is a retired Captain, Dental Corps, United States Navy. He is currently with AETNA Life Insurance Co., San Diego, CA and was promoted to Dental Director, Dental Consultant Services in January, 1990.

Gene T. Bushey - is a Lt. Col. and Deputy Medical Commander, 157th Clinic, New Hampshire Air National Guard. He was elected a Trustee to the United Church of Christ in New Hampshire and also serves as Dental Director of the New Hampshire Technical Institute.

Benn M. Kushner - is alive and well and living in Miami. He has maintained a solo practice in Pembroke Pines, Florida for the past ten years. Jimmy R. Pinkham - is a member of the Board of Trustees of the American Society of Dentistry for Children and is the Vice-President of the College of Diplomates of the American Board of Pediatric Dentistry. Jimmy is Chairman of Pediatric Dentistry at the University of Iowa.

James M. Rich - became a Diplomate of the American Board of Orthodontics in March, 1989. In September, 1989, Gov. Martin appointed him to a six year term on the NC Zoological Park Council.

Thomas C. Watts - served as a New Hampshire representative to the 1989 ADA House of Delegates and was inducted into the International College of Dentists in Honolulu in November, 1989.

1973

Larry S. Howell - and his wife, Patricia, were expecting a baby girl, Katherine, on February 7, 1990. Larry finally has a solo dental practice in Durham, NC.

Larry S. Seitlin - completed his 14th marathon this past January 6th in Charlotte. His oldest daughter, Amy, will be a freshman at UNC this fall. Robert B. Stanley, Jr. - was promoted to Associate Professor in July, 1989 at the University of Southern California School of Medicine. He is the Vice Chairman of the Department of Otolaryngology, Head and Neck Surgery, USC School of Medicine.

1974

Michael R. Dearstyne - recently became permanently disabled and is no longer able to practice dentistry. He is now working with HEALTHCO, out of Raleigh, as their Dental School representative.

Daniel R. Hobbs - has been a member of the Greensboro Community Volunteer Fire Department for 14 years. He has reached the rank of Captain and was recently certified as a Firefighter I. William C. James - is currently President of the Southern Academy of Periodontology. He is also one of three members representing District 3 of the American Academy of Periodontology as a Trustee of the Board of Trustees. Bill serves as Vice-Chairman of the Council on Dental Care Programs for the AAP and is a member of the nominating committee and international relations committee of the AAP. He is a national speaker for AAP workshops on Dental Insurance in Periodontal Practice.

Mark H. Johnson - was recently promoted to the rank of Colonel in the US Army Dental Corps. He is presently Director of the General Dentistry Residency at Fort Sill, Oklahoma.

Joe A. Paget, Jr. - is serving as President of the Virginia Society of Pediatric Dentistry. He recently welcomed an associate to his practice, Dr. Amy D. Rockhill, UNC Orthodontics ('83). Bill J. Turbyfill - was inducted as a Fellow of the American College of Dentists at the annual meeting in Honolulu, Hawaii. His major interests include: sports, car racing, golf, and raising his children, Jackson (3), and Amelia (2). Bill sits on the Board of Directors of the Dental Foundation of North Carolina.

1975

Neale I. Eckstein - a pediatric dentist in the Boston area, was recently named as "Best Kids Dentist" in BOSTON MAGAZINE. He has taken the "bite" out of dental visits by incorporating pets (two miniature maltese and one toy poodle) into the treatment process. The kids love it; the parents love it, and the dogs don't seem to mind it either.

Michael S. Goldwasser - is the Director of the Residency Training Program in Oral and Maxillofacial Surgery, a program combined with the M.D. Program at the University of Illinois College of Medicine at Urbana Champaign. He serves as Medical Director for the Carle Craniofacial Team (cleft lip/cleft palate program) and the Department Head of Oral and Maxillofacial Surgery with Carle Clinic Associates. In addition, he is a faculty member at the University of Illinois College of Medicine.

John M. Hinman III - has recently built a new dental office in the Pensacola, Florida area.

Robert E. Macomson - became staff dentist at Murdock Center, Butner, NC in September, 1988. His position was upgraded to permanent status in October, 1989. He attended the 1989 ADA Convention in Honolulu, Hawaii in October. He is now a resident of Durham, NC after moving from Siler City in July, 1989.

David E. McGlohon - and his wife, Jeanne, are proud to announce the birth of a daughter, Kelly Wagner McGlohon, on September 8, 1989.

James T. Parker - received a Broker's Real Estate License in 1989 and a Charter Boat Captain's License in

Hal H. Smith - is the 1990 Vice President of the Third District. He is also serving as Treasurer for the Durham-Orange Dental Society, President of Chatham County Dental Society, and as Arrangements Chairman for the Third District's Annual Meeting in Williamsburg, VA.

Roscoe A. "Andy" Sykes - and his wife, Janice, continue to enjoy life in Liberty, NC, especially with their involvement in their children's school and their kids' favorite past time, basketball. Andy is also working with a task force that hopes to bring another medical doctor to Liberty. The family has enjoyed many trips this year while Andy attends continuing education courses. He has also taken up a new hobby, making stained glass art.

Jack D. Utley - MS, Orthodontics

(75), competed with 1,300 athletes from around the world in the Ironman World Championship Triathlon in Kona, Hawaii. The 2.4 mile ocean swim, 112 mile bike race, and 26.2 mile marathon run took him 11 hours, 57 minutes and 44 seconds, good for 37th place in the 45-49 age group.

Stephen C. Wallace - has been accepted into the periodontics residency program at the Medical University of South Carolina. He has presented two guest lectures this year. In January, he spoke at the Medical University of South Carolina and in March, on "Dicor Castable Ceramics" at the University of South Florida in Tampa.

1976

D. Gregory Brooks - became certified as a Diplomate of the American Board of Orthodontics, March, 1989.

John W. Galich - retired from the U.S. Newy after twenty-one years. He is currently associated in private.

U.S. Navy after twenty-one years. He is currently associated in private practice with Dr. Roy W. Richardson ('79) in Monroe, NC.

('79) in Monroe, NC

Gordon K. Jones - will move to Norfolk, VA this summer after ten years in Ann Arbor, MI and Wake Forest, IL. His family has grown to six children and he has added an M.S. degree and certification by the American Board of Operative Dentistry to his credentials. He is listed in Who's Who in the Midwest.

Dicky E. Parrish - was re-elected Chairman of the Johnston County Board of Education at its December meeting.

Spencer W. Redding - was appointed Associate Dean for Advanced Education and Hospital Affairs-UT Health Science Center Dental School at San Antonio in September, 1989. His book *Dentistry in Systematic Disease* was published in January, 1990. His wife, Judith, and daughter, Sarah Laurel, are doing fine in San Antonio.

John W. Shoaff - retired from the US Navy Dental Corps as a Commander on March 30, 1990 and will commence working with Forest Irons & Associates.

Charles M. Vaughn - returned to fulltime practice on October 12, 1989 by combining three dental practices in High Point into one practice. Dr. Charles Blair indicated that, to his knowledge, this is the first time in the United States that anyone has combined three practices into one.

1977

Thomas K. Buttler - has been a spokesperson for American Association of Endodontics from 1987-1990. This year he will serve as Past President, Raleigh-Wake County Dental Society, Program Chairman, Southern Endodontics Study Group, and sit on the Board of Directors, Center for Health Education, Raleigh.

Robert N. Hunter - was appointed Chief of the Dental Service at the VA Medical Center, Salisbury, NC in October, 1988.

Rebecca S. King - has been appointed to serve as Deputy Director for the Division of Dental Health, NC Department of Environment, Health and Natural Resources. She assumed her new post February 1, 1990. Rebecca and her husband, Roy Piscitello, have two children, Joe (6) and Sallie (1).

Robert E. McArthur - settled into a new office at 105 Parkwood Drive in October, 1988. He has been practicing in Snow Hill for eight years after purchasing the practice of the late Dr. James Curfman ('76) and enjoys the benefits of living in a small community.

Alex E. Mosen - is currently in the group practice of Wootes, Mosen & Gallisdorfer.

C. Jean Spratt - was appointed Chief, Division of Dental Health, Department of Environment, NC Health and Natural Resources on March 1, 1989.

1978

Louis D. Anderson - practices orthodontics in Katy, TX. He has recently been presented the A. P. Westfall Award by the Charles H. Tweed Orthodontic Study Group of Texas. This organization of 243 orthodontists from nine states, has given this award for the most outstanding case reports presented at the annual meeting for nearly 50 years.

Genous S. Hodges III - is a Lieutenant Colonel in the US Army currently stationed at Fort Stewart, GA. Following graduation he spent one year with the Army GPR. From 1979-82 he was at Fort Sill, OK and did a one year tour in Korea from 1982-83. He then went to Fort Bragg, NC from 1984-87, followed by a two year GDR at Fort Knox, KY. Since 1988 he has been stationed at Ft. Stewart, GA. He and his wife, Barbara, have five sons: Sandy, Adam, Brandon, Justin, and Ryan. William S. Kirk - is on staff at Charlotte Memorial Hospital, Mercy Hospital, and Charlotte Rehabilitation Hospital. He is a Diplomate of the American Board of Oral and Maxillofacial Surgeons and has published several scientific articles on TM disorder: diagnosis, MRI and clinical

George F. Kirkland, III - has opened an additional dental office in Durham at Homestead Market Shopping Center.

evaluation.

John T. Lockard - became a Diplomate of the American Board of Orthodontics in March, 1989.

James B. McLain - has successfully completed all phases of the comprehensive examination for certification as a Diplomate of the American Board of Orthodontics. He is a member of the American Association of Orthodontists and the American Dental Association. His orthodontic practice is located in Winston-Salem, N.C.

Michael L. Mock - is now serving as

Secretary/Treasurer for the Second District Dental Society (1989-90).

William E. Morris - has been engaged in private practice in Eden since graduation. He is married with three children. An active member of the George M. Hollenback Operative Dentistry Study Club, he is also an associate member of the Academy of Gold Foil Operators and an active member of the Academy of Operative Dentistry. His hobbies include golf and running.

1979

Richard A. Beavers - built a new office and moved in July, 1989. During the summer of 1990, a new associate, Dr. Kevin Keating, will join the practice. His oldest daughter, Debra, is a freshman at Wake Forest.

Kurt A. McKissick - completed the Continuum of five week-long courses at the L.D. Pankey Institute for Advanced Dental Education at Key Biscayne, Florida during the spring of 1989. In October of 1989 he sold his practice in Angier, NC and opened a new practice in Cary, NC.

David E. Paquette - opened a private practice of Orthodontics in Charlotte. NC in November, 1989 after earning a Masters degree at St. Louis University. In January, 1990 he began as a parttime clinical faculty member, teaching an early treatment course in the Department of Orthodontics at SLU. David M. Sarver - has been in the private practice of Orthodontics in Birmingham since 1979 and Clinical Associate Professor of Orthodontics at the University of Alabama School of Dentistry. His wife, Valerie, is Systems Engineer at IBM in Birmingham. They have three children: Dave (8), Leigh (3) and Suzanne (1).

Jonathan C. Smith - was promoted to Commander, U.S.Public Health Service in 1988 and received his Fellowship in the AGD. He became a Diplomate of the Federal Services General Dentistry Board in 1989 and has completed a two year Advanced General Dentistry residency. He will be transferring to the US Coast Guard Base (Dental Clinic), Fort Macon, NC in 1990.

1980

David J. Harsant - and his wife, Pamela, are enjoying life in Fayetteville. Twin daughters, Laura and Caroline, are eight years old. Their son, Stewart, was born on June 28, 1989.

John P. Pruitt - has been elected President of the Forsyth County Dental Society this year. He is eligible for AGD fellowship in 1990 and hopes to earn his fellowship soon.

Peter M. Spalding - and family have moved recently from Ann Arbor, MI to Lincoln, NE where Peter has shifted his full time teaching position to the University of Nebraska School of Dentistry. Michael D. Spreng - became the President of the Central Ohio Dental Association in August, 1989 to serve through August, 1990. He served as a delegate to the Ohio Dental Association Annual Session in Columbus, OH September 13-17, 1989.

1981

Stephen T. Busby - was promoted to Assistant Professor, Overlook Hospital/Columbia Dental School in 1989. He and his wife, Marianne Muench, have three children: Lauren, Coleen and the latest addition, Christeen. All are beautiful and healthy.

Jack C. "Chip" Case - and Lori Kay Wilson of Charlotte, NC were married on August 19, 1989 at Calvary Church by Dr. Ross Rhoads. The honeymooners enjoyed a holiday in Bermuda.

Barbara L. Ford - is a member of a private group practice in Jacksonville, Florida. She has finished her first year of counseling psychology in graduate school. She was promoted to Executive Officer in the Dental Reserve Unit (U.S. Navy) NAS JAX. Barb is still running, just recently completing a ten mile beach run.

David A. Moretz - has been in practice in Beulaville since graduation in 1981. An active member of the Onslow County Dental Society, he was on the boat when Doris Black ('81) caught her blue marlin during their fall outing! He has also been a member of the Duplin County Board of Health for the last three years. David and his wife, Carol, (worked in Dental Research) have three daughters: Erin (7), Heather (6) and Lauren (2). The family spent two weeks working with a Dental Mission at the Moravian hospital in Ahause, Honduras.

Sharon T. Morgan - became the CEO of Rogers, Morgan and Associates on January 1, 1990. She is enjoying a very busy solo practice since her partner of nine years has retired. This leaves a little less time for her favorite hobbies, snow-skiing and wind-surfing.

J. Richard Steedle - has successfully completed all phases of the comprehensive examination for certification as a Diplomate of the American Board of Orthodontics. He received his dental degree from the University of Pennsylvania and his specialty education at UNC. His orthodontic practice is located in Winston-Salem, N.C. Leighton W. Wood - MS, Orthodontics '81 has successfully completed all

phases of the comprehensive examination for certification by the American Board of Orthodontics. A Lieutenant Colonel in the USAF, he is on the faculty of Wilford Hall Medical Center in San Antonio, Texas as Assistant Chairman of the Orthodontics Department. Leighton and his wife, Stephanie, have four children: Joey, Heather, Hilaire, and Tiffany.

1982

John M. Fish - was awarded Fellowship in the AGD in July, 1988 and finished the Continuum at the Pankey Institute in May, 1989. He is currently receiving advanced training in implant dentistry from the Misch Institute in Dearborn, MI and also received training in placement of the Nobel-Pharma (Bramemark) implant. He achieved active membership status in the American Academy of Implant Dentistry in Phoenix, AZ, October, 1989. This involved presenting 10 cases and passing a comprehensive oral and written exam.

Patty H. Medlin - passed her Australian licensure exam and is working part-time with her husband, Bill, who has a private orthodontic practice on the Goldcoast in Queensland. Patty also teaches on a part-time basis in the Department of Orthodontics in Sidney. David S. Patterson - is a private pilot. His family camps a lot, and he would love to own and operate bulldozers, backhoes and dumptrucks.

1983

Steven M. Adair - recently completed the requirements for the American Board of Pediatric Dentistry and has become a Diplomate of the Board. Steve is Chairman of the Department of Pediatric Dentistry at Eastman Dental Center.

Peter T. Bronsky - a partner in Bronsky/Graff Orthdontics P.C., was certified as a Diplomate of the American Board of Orthodontics on March 2, 1990.

Todd L. Hamilton - and his wife, Betsy, were expecting their third child in March.

Mark E. Hyman - and his wife, Anita, are the proud parents of their first child, Samuel Scott, born October 9, 1989. Mark attended the Continuum, Level I, at the L. D. Pankey Institute, January 22-26. He is currently serving as Secretary of the Guilford County Dental Society.

Lynette L. Laylon - married G. Bennett Smith, Jr. on September 2, 1989 in Chapel Hill.

John K. McCown - was promoted to the rank of Major in the USAF Dental Corps, August, 1988. During his recent travels he played golf at the Old Course, St. Andres, Scotland and also visited Netherlands, W. Germany, Austria and Luxembourg during the summer of 1988. John has been stationed in England since July, 1987. Bill F. Taylor - MS, Pediatric Dentistry '83 and his wife are expecting a baby. Bill has successfully completed his site visit by the American Board of Pediatric Dentistry and is now a Diplomate of the American Board. Henry S. Zaytoun, Jr. - and his wife, Martha, became the proud parents of their first child, Henry III, born June 22, 1989. Henry Jr. is the 1990 President of the Raleigh Area Dental Study Club and the 1990-91 President of the Rotary Club of Millbrook in Raleigh.

1984

Claude P. Dowd - spent two weeks traveling in England and Scotland last July-August. He enjoyed the beautiful countryside and many attractions with his wife, Linda.

Lawrence J. Gaskin - is a staff dentist with "Filling the Need" Locum Tenens Service in Cincinnati, OH. Locum Tenens Service provides dental manpower, on an interim basis, to selected sites around the world. In 1989, Lawrence spent a month in Auka, Honduras providing dental care to the Miskito Indians living along the Kruta and Coco Rivers. In 1986, he and his wife, Gwen, spent a month providing dental care in Sclerat, Israel, a small development town of 9,000 people on the edge of the Negev desert.

Steven R. Patty - joined the practice of Drs. Campbell, Stroud and Brown, DDS, PA as a partner on January 1, 1990

C. Richard Redding - had a fantastic trip to Hawaii for the ADA Convention in November, 1989. His family enjoyed the cultural change.

Catherine A. Watkins - moved from Davidson, NC to Durham, NC when she returned to UNC in July, 1989 as a Geriatric Dental Fellow and a Master's Degree candidate in Geriatric Dentistry. She remains on the nonresidential hospital staff at Charlotte Memorial Hospital and NC Memorial Hospital in Chapel Hill.

1985

Gregg H. Gilbert - accepted a position in October, 1989 as Assistant Professor in the Department of Oral and Maxillofacial Surgery and the Center for Research on Oral Health and Aging at the University of Florida. Following graduation from UNC School of Dentistry in 1985, he completed a 2-year residency in hospital dentistry at the Charity Hospital and the Louisiana State University School of Dentistry in New Orleans. In 1989, he completed a fellowship in geriatric dentistry sponsored by the Veterans Administration and the Harvard School of Dental Medicine.

James H. Ham - attended a dental staff retreat held in the Bahama Islands in February, 1990. Had a great time and totally relaxed. He and his wife, Oail, have two children: Brandon (4) and Aleah (2).

Edward V. Hickman - celebrated the birth of their daughter, Madison Dandridge Hickman, on July 19, 1989. Plans are underway to begin construction of new office building in spring of 1991

Robert Machlus - and wife, Lori, are enjoying the birth of their third child, Rebecca Lee. Rebecca Lee has two sisters, Kellie and Shaina.

Jeff M. Morrison - worked two years in Switzerland after graduation for Polytechnique Dentaire in Lausanne.

1986

Michael R. Cherry - was married on September 9, 1989 to Pam Machrik. Pam is a 1987 graduate of the D.A.T.E. program.

Roslyn M. Crisp - is in private practice in Burlington, NC. Recently Ros gave birth to a baby boy, Benjamin Gregory, who shares the same birthday (December 23rd) with his older brother, Alexander, who has just rurned two.

Mark S. Farris - served three years in the US Army at the Naval Amphibious Base in Coronado, CA, working with our Navy's Special Forces. Upon completion of active duty, he established a private practice in Coronado, in beautiful Southern California. He is currently Director of the Coronado Tennis Association and =1 on the CTA ladder.

Michael F. Hasty - completed his Masters thesis in Pediatric Dentistry in July, 1989 and his research manuscript on conscious sedation is under consideration for publication. Michael has moved to Virginia Beach where he joined the group of Rosenblum, Levin & Barney, Ltd.

Philip F. Jiamachello - and his wife, Silvia, are pleased to announce the birth of their third child, Katrina Nicole, on March 10, 1990. Her two brothers, Alex (4) and Julian (19 months) are happy to have a baby sister. The Jiamachellos have recently moved to Shelby, N.C.

Lynette Maxwell McDonald - built and opened a new office in January, 1989 for her solo practice. Lynnette married Greg McDonald in December, 1989

Mark L. Meyer - opened a private practice in Pediatric Dentistry in January, 1990 in Winston-Salem, NC. He and his wife, Martha, have recently relocated from Richmond, VA, where Mark completed his residency at the Medical College of Virginia.

Hal W. Mohorn - received a Masters degree and certificate in Endodontics in 1988 from the University of Iowa. Currently he is practicing dentistry in Greensboro. Hal and his wife, Amy, have two daughters, Heather and Emily.

David H. Moore - and his partner, Dr. John Archer ('62), are undertaking the building of a medical office building in Charlotte. To his long list of running achievements, David recently won first place in the Shut-In Ridge Run, an 18 mile up-the-mountain run near Hendersonville, NC. This race is recognized as one of the most challenging long distance runs in NC.

1987

Sharon E. Nicholson - completed the AGD residency program at the University of Maryland Dental School in June, 1988. She currently practices as a staff dentist at the York Health Corporation, a community health center in York, PA. She will receive an MPH in May, 1990 from the UNC nonresidential Health Policy and Administration Program.

Gary D. Rusch-Behrend - will have completed a two year tour of independent ship board dentistry in July. He spent six months deployed in the Mediterranean, January-July 1989, providing care to 900 Navy and Marine personnel. Gary participated in the relief effort in the Caribbean after Hurricane Hugo. He will be moving to

a shore based Navy clinic in Virginia Beach this summer for the remainder of his active duty obligation.

Sarah C. Shoaf - completed the Orthodontic Residency portion of her Dentist Scientist Award and is now hard at work on her Ph.D. in Genetics. Says Sarah. "I even drew blood from my family members over Thanksgiving to add to my research into RFLPS and oncogenes in cell differentiation. Would be glad to have visitors!"

Terry E. Thompson - and his wife, Susan, announce the arrival of their son, Christopher Scott Thompson, born October 23, 1989. Terry opened a practice in Plymouth, NC in 1989.

1988

Stephen B. Andreaus - is presently in the process of dissolving a two-year partnership. In early July, he will be establishing a solo practice in downtown Raleigh. The practice will be located at 110 East Hargett Street.

Steven B. Andrews - is presently an associate for M.D. Williams. He has plans to open his own practice in the next six to twelve months.

Charles F. Cangemi - is presently an associate at Family Dental Associates with Dr. James Eggelston ('74) and Dr. Michael Burleson ('79).

Joel A. Gentry - just completed his first year of private practice in High Point. He assumed the practice of Dr. Charles W. Horton, now retired.

Balint G. Kokas - married Diane Jacobs, a senior dental student, December 29, 1989. He opened a new office on October 2, 1989. The open house he hosted for the new practice was attended by over two hundred people, including colleagues, local businessmen, realtors, friends, and patients.

1989

Susan J. Borgschulze - is currently a general practice resident at the Veterans Administrative Medical Center in Hampton, VA. She has been accepted into Graduate Periodontics at the Medical College of Virginia in Richmond beginning July 1, 1990.

Jeffrey J. Caldwell - is practicing in Danville, VA as an associate with Dr. Malcolm J. Mallery. Drs. Mallery and Caldwell provide comprehensive family dentistry.

Marcella D. Clifton - is working with Forest Irons in Biscoe for one year and then hopes to find a position in Durham. She is learning a lot about pros-

thodontics. She has plans to travel to Europe, possibly in April or May, 1990. **Richard F. Hunt, III** - is in private practice in Rocky Mount, NC. He recently became engaged to Amy Wheeler (UNC class of 1991). Wedding plans are scheduled for March, 1991 in Vero Beach, FL.

Mark S. Scurria - is engaged to marry Julie Ellis ('88), the daughter of Dr. William Ellis ('58) on September 8, 1990. He will soon begin a two year prosthodontics residency at Houston Veterans Affairs Hospital.

David V. Snyder - is a resident dentist in the Advanced Education in General Dentistry Program at the UNC School of Dentistry.

Janet Southerland - is a resident in the General Practice Residency at the UNC School of Dentistry. She will begin her chief residency in the program July 1, 1990.

IN MEMORIAM

Collins Denny Nofsinger Jr. ('62) died March 14, 1990 at the age of 64. Denny practiced in Roanoke and Salem, VA since 1962. He asked that this eulogy be shared with his friends and colleagues.

"I'd like to be remembered as someone who had been kind and deeply concerned about his fellow man, someone with a reasonably good sense of humor, with a love of art, music, literature and science and as a good husband, father and loyal friend to those whom I have been privileged to embrace as friends. I would like to leave with my children the concept that only through one's children can one achieve immortality and therefore, all living things must be treated with reverence.

I would ask them to develop a philosophical reverence for life in order that through this respect they would learn to appreciate its true meaning and the inevitability of what is referred to as death, for indeed it is as much a part of life as birth.

I would ask them also to remember the words of Albert Schweitzer - "the tragedy of life is what dies inside a man while he lives."

He is survived by his wife, Grace, two sons, C. Denny III and Warner, and two daughters, Heather Pickens and Debra Nofsinger.

THE GRADUATES OF 1990

The following were honored at the May 13, 1990 Commencement. Congratulations and welcome to the profession of dentistry.

Bachelor of Science in Dental Hygiene

Emma Jean Brooks, Red Springs, NC (Certificate) Nathan Donelle Collins, High Point, NC Patricia A. Crowley, Charlotte, NC Kimberly Michelle Darden, Pleasant Hill, NC

Lisa Kaye Gammons, Mt. Airy, NC Jeanne Ann Gerding, Harrisonburg, VA Barbara Anne Griffin, Fayetteville, NC Holly Manning Hardison,

Williamston, NC Lisa Frances Harper, Grantsboro, NC Michelle Elaine Harris, Burlington, NC Melissa Kay Hart, Hickory, NC Karen Lynn Hungerford,

Wilmington, NC (Certificate) Ann Michelle Mendenhall,

Winston-Salem, NC Kimberly Dare Norfleet, Chapel Hill, NC Kelly Anne Overman, Pulaski, VA Karen Yvette Petty, Lemon Springs, NC Donna Clary Phillips, Durham, NC Sharon Darlene Poole, Cameron, NC Nancy Ann Sherrill, Eden, NC

(Certificate) Shelley Renee Snead, Roxboro, NC Sonya Leigh Summitt, Salisbury, NC Scarlette Beth Turner,

Roanoke Rapids, NC Sue Neal Weed, Greensboro, NC Michelle Lynn Williams, Zebulon, NC

Conferred August, 1989

Samantha Deetta Alexander, Statesville, NC Susan Elise Moore, Wise, VA

Conferred December, 1989

Theresa Carol Johnson, Emmett, MI

Master of Science in Dental Auxiliary Teacher Education

Shannon Cathleen Huennekens, Richmond, VA Kimberly Dawn Leonard, Lexington, NC Patricia Ann Poole, Durham, NC Judy Jo Robertson, Hendersonville, NC Annetta Karyn Stokes, Goldsboro, NC Tracev Ann Summers. Ann Arbor, MI

Master of Science Degree

Dental Auxiliary Teacher Education

Priscilla R. Levine, Chapel Hill, NC (conferred August, 1989; deceased August 12, 1989)

Endodontics

Eric McAllister Rivera, Iowa City, Iowa (conferred August, 1989)

Oral and Maxillofacial Surgery

Kenneth Charles Blankstein, Vancouver, Canada William Lawrence Foley, Portland, ME

Orthodontics

Stephen Walter Andrews, Charleston, WV (conferred August, 1989)
Benjamin Keith Black, Asheville, NC
Mark Jay Bronsky, Binghamton, NY
(conferred August, 1989)
William Hargrave Brown, Snow Hill,
NC (conferred December, 1989)
Arabella Malone-Trahey, Concord, NC
(conferred August, 1989)
Patricia Hagan Medland, Morgantown,
WV (conferred August, 1989)
Steven Jay Smiley, Spartanburg, SC
(conferred August, 1989)

Pediatric Dentistry

Michael Frederick Hasty, Fayetteville, NC

Doctor of Dental Surgery

Julius "Bougar" Aldridge, Crossnore, NC
Paul Joseph Alexander, Fayetteville, NC
Kryste N. Avery, Asheville, NC
Joseph Glen Barber, Princeton, NC
Gordon David Barfield, Salem, VA
J. Hilary Bernard, Trinidad, West Indies
Andrew E. Bluhm, Webster, NY
Cynthia A. Bolton, Greensboro, NC
Amy Susan Brooks, Luling, LA
Kenneth Randall Brown, Charlotte, NC
Trent Paul Conelias, Bethlehem, PA
Melvin Brent Crawford,

Hendersonville, NC Barbara A. Dolan, Wilmington, NC Julian S. Drew, Raleigh, NC Robert Alan Englehardt, Raleigh, NC Jalal B. Fatehi, Chapel Hill, NC Richard L. Firnhaber, Chapel Hill, NC Randy G. Fussell, Ayden, NC Dennis D. Gaskin, Greensboro, NC Deirdre Jane Griffith, Forest City, NC Nancy Linda Hall, Chapel Hill, NC Brett Joseph Hill, Charlotte, NC Oliver Lee Hodge, Jr. Durham, NC Joyce Phyllis Hollander, Reston, VA Suellen Howell, Oxford, NC Alex Hutcheon, Falmouth, ME Nedda Ihsan Ibrahim, Raleigh, NC Diane Kokas Jacobs, Bethpage, NY Philip Ledford Jamison, Franklin, NC Robert Edward Jepko, Mt. Carmel, PA Athanasios J. Kleitches, Charlotte, NC Elzbieta Krzysztoforska, Chapel Hill, NC Debbie Claire Lentz, Charlotte, NC Andrew Carl Lidral, Chapel Hill, NC Robert Harris Lloyd, Carrboro, NC Benjamin Franklin Lowe, Jr.,

Danville, VA
Laura Virginia Mauldin, Albemarle, NC
Robert W. McFayden, Jr., Ellerbe, NC
Victoria R. McGee, Henderson, NC
Lawrence Joel Moray, Oakhurst, NJ
Kenny Jordan Mortis, Jr.,
Wilmington, NC

Kenneth Alan Murphy, Ninety Six, SC Jerilyn Valentine Negvesky, Clark's Summit, PA

Patricia Paolini-Wilson, Coral Springs, FL Patrick Marshall Pitts, Charlotte, NC Royce Anthony Porter, Jr., Winston-Salem, NC Timothy Mark Rector,

McAdenville, NC Eugene Yong Rhee, Monroeville, PA James William Rokos, Chapel Hill, NC John Frank Ruocco, McLean, VA Sandra McDaniel Ruocco, Cooleemee, NC

Hal Thomas Macon Sapp, Durham, NC Artemis Christina Scandalios,

Raleigh, NC Grant H. Schneider, 11, Midland Park, NJ Dawn M. Shelly, Pittsburgh, PA Linda Ann Simon, Scottdale, PA Robert E. Tormey, Jr., Lloyd Harbor, NY Ronald David Venezie, Ellwood City, PA Blake S. Walrond, Greensboro, NC Annette L. Warren, Nassau, Bahamas Robert Gregory Weaver, Raleigh, NC Fred Ashley White, Washington, NC Michele Correne White, Orlando, FL Jane Stuart Wilson, Charlotte, NC Heber W. Windley, 111, Zebulon, NC Jesse R. Witkoff, Miami, FL Walter Jesse Wulf, Wilmington, NC Dagoberto Zapatero, Freeport, NY

Conferred August, 1989

Mary Gail Murphy, Malverne, NY Geraldine Patricia Wirthman, Jacksonville, NC

Conferred December, 1989

Nancy Vann Cole, Raleigh, NC

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Dear Alumni and Friends,

The other day as I left the Dental School, I witnessed an event that you may have seen as well. I saw a fourth year D.D.S. student saying goodbye for the last time to a patient. It was clearly a bittersweet departure with tears, thanks and compliments flowing in both directions.

This touching scene was a great reminder to me of what the School of Dentistry is all about. I feel privileged to be working to encourage support for something so important to all people as dental health care.

Many of you already have a great appreciation for the UNC School of Dentistry and its missions. Some of you show that appreciation through your gifts each year to the School. We should never stop thanking you for what you've done over the years. Your gifts have directly benefited our teaching, research, patient care, and service missions.

For example, I've met students who wouldn't be studying here without the scholarship and fellowship support which you have helped make possible. I've talked with department chairpeople who, because of your contributions, are able to fund "teaching retreats" to help their faculty revise and create new teaching programs. I've learned of the many ways your gifts help research projects through purchases of supplies and equipment. And I know of Dean John Stamm's appreciation for having funds on hand to cover unusual situations which inevitably come up each year. Your investment in the School of Dentistry is a good one, and we are grateful.

In closing, let me thank all our loyal contributors to the School's Annual Fund. I hope that you will continue to put the Dental School high on your philanthropic priority list. And I hope that our alumni and other friends who do not yet participate in the Annual Fund will decide to do so this year. We do need your support.

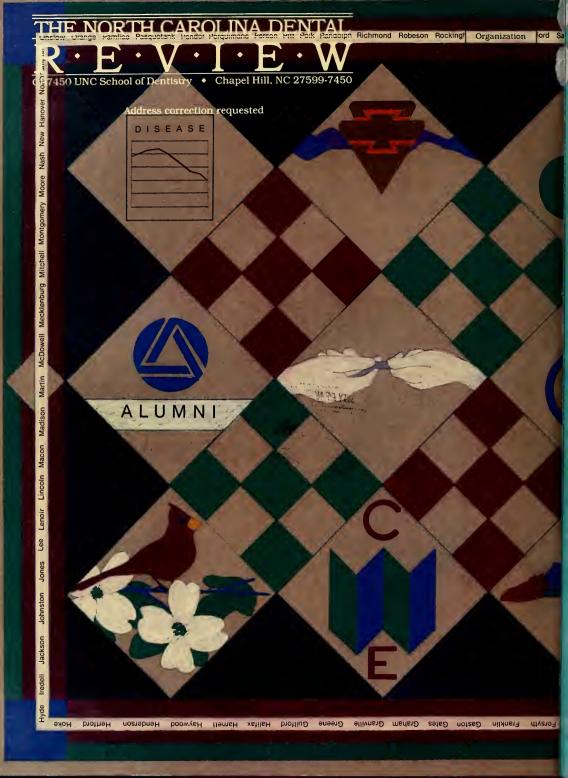
Please call me with any ideas, suggestions or comments you may have.

Sincerely,
Windy

Wendy J. McCorkle Director of Development

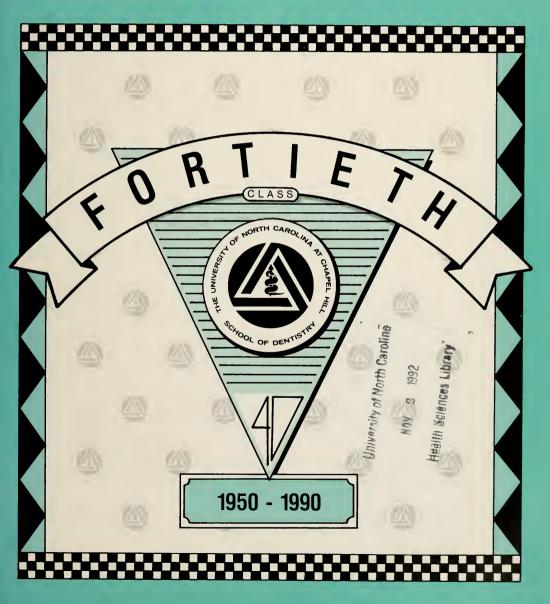


Wendy J. McCorkle, Director of Development



THE NORTH CAROLINA DENTAL R · E · V · I · E · W

Magazine of The School of Dentistry • The University of North Carolina at Chapel Hill Volume 7, Number 2 Fall, 1990



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THE NORTH CAROLINA

Magazine of the School of Dentistry · The University of North Carolina at Chapel Hill Volume 7, Number 2

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Cover and Issue

The Fall of 1990 marks the 40th entering class for the DDS degree at the UNC School of Dentistry. This issue introduces the class to you: who they are, why they are here, and some of their early reactions. Other articles bring you up-to-date on activities and accomplishments of faculty, staff, alumni, and parents. We also honor alumni and friends who contributed to the School over the 1989-90 fiscal year. Thank you for your interest in the School of Dentistry.

Matthias C. Drake, Ph.D., Publisher

Cover Design by Warren McCollum



Dean Stamm and Evelyne McCamley, Admin. Asst.

DEAN'S COMMENTS

Running Uphill!

South of Greensboro on a recent Saturday afternoon, I attended a crosscountry running meet in which my younger son was participating. Out of the 78 runners, he finished tenth. I was very proud of his achievement, and later that day I asked him how he accounted for his success. His answer surprised me. "I don't know why, but I seem to fly by people when we are running uphill." Running uphill aptly describes the challenge currently facing the University of North Carolina at Chapel Hill and particularly the School of Dentistry. The immediate question is whether we, as a school, fall back or whether we use the opportunity to make gains and improve our position. I hope the latter describes our situation.

The most immediate reason for the present uphill challenge we face is the series of state budget cuts that the University and hence the School have experienced. The School has reverted funds to the state in each of the last three years. However, the 1990-91 cut has been the most severe by far, exceeding anything that the School has experienced during its last twenty years. Loss of personnel support, cuts in supplies and equipment, elimination of travel funds, and negative impact on faculty compensation are the major consequences. At the same time, support from federal agencies has been declining, exerting further downward pressure on the School's salary, equipment and scientific support budgets. Furthermore, the 1991-92 outlook for the Dental School's budget looks bleak as both the state and federal governments, together with the private sector,

struggle to end the current recessionary trend. Until the economy turns around, the School will be in for a rough time.

Here is where the cliche "When the going gets tough, the tough get going" really comes into play. The Dental School must and is finding ways not only to maintain programs but even to improve them and to develop new momentum. In our teaching mission, the faculty is setting higher standards for academic, laboratory and clinical programs. We are encouraging our students to have higher expectations for themselves as future professionals. At the same time, we are asking our faculty to work with students in a more proactive fashion so that academic assignments, student rotations, laboratory projects, and clinical care can be accomplished with higher quality and greater efficiency. We are monitoring our students more closely so that we may help them before small obstacles become greater ones. Not surprisingly, our students are responding positively to the increased attention they are receiving.

Retention and recruitment of faculty are rendered difficult by the insidious atmosphere created by budget cuts. The cuts have eliminated certain positions and frozen other vacant lines. The resultant faculty and staff shortages have called on the remaining personnel to accept extra burdens and responsibilities without additional compensation or recognition. So far our faculty and staff have responded well. In spite of the difficulties, the School of Dentistry has recognized that we must maintain an

optimistic and aggressive posture vis a vis faculty and staff appointments. Accordingly, we have worked hard and effectively to prevent further erosion in our support staff and to retain those of our faculty who have been the object of recruitment elsewhere during the past year. Similarly, where we have had the opportunity, the School has been highly successful in recruiting to UNC young dental faculty with excellent credentials and bright futures. In Diagnostic Sciences, Endodontics, Pediatric Dentistry, Prosthodontics, and the Dental Research Center we have brought in high quality professors who will bring distinction to the University and with whom we can build a solid future in teaching and research.

Turning to the School's communications and relations with the organized dental profession in North Carolina, as well as with alumni and friends, we have increased our activities in spite of the growing strain on our resources. The School has increased its presence among local and district dental societies, is playing a larger role with the North Carolina Dental Society and the State Board of Dental Examiners, and seeks to improve its continuing education and AHEC services. The School also has broadened its contacts with industry throughout the state and beyond. Importantly, we have also stepped up our development activities and are beginning to realize more success there.

In spite of the uphill course that lies before us, I am optimistic about the future of the UNC School of Dentistry. In teaching, research, service, and patient care, the School provides a unique and highly significant service to the people of North Carolina, functions as a top notch professional school on the University campus, and remains a leader among the dental institutions throughout the country. The current weakness in the economy and the state budget reductions force us to confront unusually challenging terrain. However, our School is not alone in this field. And for a strong and well-prepared student body, faculty and staff, running uphill also may present an opportunity to gain on the competition. If we persevere, we soon will reach a level or even a downhill stretch in the path and look back with pride on our just completed accomplishments.

The Entering Class of 1990

The 1990 entering DDS class consists of 76 students. North Carolinians total 57. They come from 31 counties, with Mecklenburg (8), Wake (7), Orange (5), and Forsyth (4) sending the most students. The other home counties range from Carteret and Craven on the coast to Buncombe and Henderson in the mountains. The 19 out-of-state students come from 13 states with Pennsylvania (4) and New York (3) providing the most. U.S. students travelling the farthest come from Wisconsin and Colorado. The class includes 20 women, 4 black students, 1 American Indian, and 1 international student. The entering students range in age from 21 to 39; the average age is 24. Ten students are children of dental parents, and four of the parents are graduates of this School.

Sixty-six members of the entering class have BA or BS degrees. Two bring dental hygiene degrees; one holds an MA, and one is a foreigntrained dentist. Clearly, the most popular undergraduate major is biology/zoology, held by 42 students. Chemistry (5) and psychology (4) majors ranked next. The other majors spread across 12 fields, including premed, art, materials engineering. food science, and textile management. The students' science GPA scores average 2.98, and their non-science GPA scores average 3.02. The undergraduate institution sending the most students is UNC-Chapel Hill (26), followed by North Carolina State University, (8), Appalachian State (6), Davidson (3), North Carolina Central University (3), and UNC-Wilmington (3). Duke University, Hampden-Sidney, University of Michigan, and Wake Forest each sent two graduates. The institutions sending one graduate ranged alphabetically from Belmont Abbey to Wofford College.

Work experiences of the students include what you might expect: camp counselor, waiter/waitress, lifeguard,

sales, construction, cashier. However, you might be surprised to see that 33 listed some kind of laboratory/dental/medical assistant type of experience. Some unusual work experiences include disk jockey, executive chef, intern-US Senate, art director, ski patrol, electrician, UNC Dental Research Center assistant, minister, research and development engineer, and charter boat captain.

A question about hobbies and interests brought a variety of responses from the students. Many enjoy running, skiing, fishing, and reading. Some responses sound new, such as mountain biking, skydiving, wind surfing, foosball (not a misspelling), and video games. But don't worry, golf and photography are listed too. Other answers include working with the elderly, AIDS education, and "sitting on the beach and listening to the waves."

In Particular

Although 76 stories are waiting to be told, the following glimpse of 6 DDS students will give you some idea of the individuals in the 1990 entering class. Alicia Rodriguez, born and



raised in South America, considers herself a "3rd generation Carolinian." Her grandfather attended and aunt graduated from UNC. Alicia visited here when she was 10 years old and remembers watching the Carolina football team beat State. Alicia moved to Asheville as a high school student, attended her first two years of college there, and completed her last two years at UNC.

Alicia is attracted to dentistry because it offers "...a chance to work in the health science field, have direct contact with people, and be independent." She is happy to be here because, "UNC has one of the best dental schools in the nation." Alicia has found the first weeks of dental school "very exciting." The new schedule of classes and the need to manage time more efficiently are big challenges for her. Compared to undergraduate school, she finds that her days are suddenly filled with "8:00 to 5:00 classes, eat and study." With a smile, Alicia notes that "weekends are not free any more."

Michael Spangler got acquainted with the field of dentistry while working two summers for a dental



laboratory. He delivered cases to many dental offices and observed the profession first hand. He also got a little "hands on" experience at the lab.

Talking with his home-town dentist, with a cousin who recently graduated from the dental school, and with school faculty were other important sources of information. Direct interaction with people and the chance to help others were among his reasons for choosing dentistry. "I also enjoy working with my hands and felt dentistry would challenge and strengthen this ability every day."

Michael's undergraduate major in biochemistry is helping him with some of the initial courses. He observed, however, that the quantity of the material is almost overwhelming, "It seems like we've covered a semester's worth of undergraduate work in the first four weeks of dental school." Michael is not sure how he will use his DDS degree. Joining a medical missions team for a couple of years is one possibility. An appealing long-term alternative is to go into private practice in the western part of North Carolina. The opportunity to consider such possibilities is one reason Michael is attracted to dentistry. "It allows me the opportunity to become my own boss, if desired, as well as deciding where to live and practice."

Felecia Blount first thought about becoming a dentist during a hospital stay when she was 12. As a resident of Durham, her interest in the health field led her to part-time work at the Duke University Medical Center and at Durham General Hospital. While at North Carolina Central University she talked with School of Dentistry recruiters and with students already enrolled in dentistry. Other information came from discussions with her dentist and orthodontist and several



days of observation in their offices. Last summer, Felecia participated in an intensive 9-week program for minority students

entering UNC's medical and dental schools. "It's very helpful to get you started," she advised.

Felecia is the recipient of a Board of Governor's Scholarship and looks forward to fulfilling the expectation of four years of dental practice in an underserved area of the state. "I might head east to the coast," she said.

Among her reasons for choosing dentistry is her observation that many people avoid dental work because of their fears and misunderstandings. Felecia said, "I'd like to help change the negative attitudes of patients toward dentistry."

Grant Service, as a 30-year old materials engineer, brings a wider perspective to his first weeks of DDS classes. "I've been impressed by the faculty," he said. "The faculty, the upper classmen through the big



brother program, and classmates all seem to work together to keep us focused on learning the material." Grant became disillusioned with the business world as he experienced it and began looking around for a career

with more personal contact and more control over one's future. Information from his brother-in-law, who is already enrolled here, the possibility of applying his materials engineering background, and the opportunity to work with his hands helped with his decision to enroll.

A native of Durham, Grant feels fortunate to have a dental school so close to home. In addition, his wife is a UNC grad and is happy to be back in touch. Grant finds the academic work "hard, but I love it so far. I haven't thought about what I want to do with my degree," Grant said, "although I'd like to keep research as an option." He was quick to point out that for any ideas about advanced education, he'd "have to run that by my wife; she's putting me through school."

Monica McLachlan came to the School from a childhood in Florida



and three years of undergraduate work at the University of Michigan. "I chose UNC because I knew it was one of the best dental

schools, if not the best. I also chose UNC for its location, as I would like to stay in North Carolina and practice." Monica identified several reasons for her choice of a career in dentistry: her love of working with people, herdesire to be a health professional, the enjoyment of working with her hands, and the potential for seeing results that make people happy. She has not had many previous connections with dentistry. Monica found information from a family friend (orthodontist/ pedodontist) helpful. "Also," she said, "my home dentist and oral surgeon allowed me to observe procedures in their offices which really sparked my interest."

Monica appreciates the help that upperclassmen are giving her and her classmates and the friendships she is forming. She finds that the classes are difficult and require a lot of work, "...but it's nice having 75 other people going through the same experiences; we all (for the most part) try to help each other out. It is a lot different from undergrad!"

Jason Mohorn grew up in a dental family in Greensboro. His father, Wayne ('64), is an endodontist. One of Jason's brothers, Harold ('86), joined



his father in practice, and the other brother, Steven, is a third year dental student here. Jason remembers meeting lots of dentists at

dental meetings, which he and his family enjoyed attending while he was growing up. His father "never pushed my brothers or me into dentistry, but when we began to express interest, Dad talked with us about it and let us visit the office, because he wanted us to know what we were getting into."

One of the reasons Jason chose this dental school is "because of its great reputation." Also, while at Davidson, Jason and two classmates connected with Dr. Jake Freedland, a Charlotte endodontist, through a careers exploration program. Dr. Freedland brought them to the dental school for a tour and meetings with deans and several faculty members. Jason worked two summers at the Dental Research Center in the electron microscopy lab and in the laboratory with Dr. John Zuniga, Associate Professor of Oral and Maxillofacial Surgery. The latter experience started an interest in oral surgery. "I'd like to practice in North Carolina," Jason says, "but where and in what area are still far in the future."

Their Curriculum

"During the first two semesters over half of the information is basic



science material. As the first year progresses, more dental courses are added, but not with a loss of a scientific perspective," according to

Dr. Henry Fields, Assistant Dean for Academic Affairs. Basic science courses include gross and micro anatomy, biochemistry, physiology, pathology, and microbiology. The dental science courses consist of dental anatomy, materials science, conservative operative dentistry, periodontics, oral diagnosis and radiology, growth and development, preventive dentistry, and occlusion. First year dental students also begin an oral biology series which integrates the basic and clinical sciences, with portions of the series spanning all four years of study.

In addition to this course work, students participate in an "Introduction to Patient Care" course that focuses on the special relationship between the health care provider and the patient. This course features seminars on interviewing skills, ethics, dental assisting skills, rotation through the Patient-Care Services, and the delivery of preventive care in the Preventive / Recall Service. Finally, in the dental ecology courses, basic social science concepts related to the role of the dentist are presented along with an introduction to health care delivery systems. Fields said, "Students have a great deal of information to learn. In fact," he observed, "the continuing growth of relevant knowledge creates the constant question of what to include in the curriculum."

Expectations and Support

"Students need to be organized and dedicated to the task," Fields said. He continued, "A reasonable background in the sciences, good study skills, and the ability to manage time and information are most helpful to the DDS student." He emphasized the fact that the DDS students take 21 courses over the first three semesters, "That's a wide diversity of material and a lot of professors to satisfy," Fields noted. He pointed out that only about 2-3% of the students get into real academic trouble. "They tend to be unfamiliar with this setting and/or unable to cope with the volume of material and intensity of the experience."

Most academic problems get



worked out through the interactions of the student and the course faculty member. A system of early identification of students in academic trouble allows time to provide valuable support. This may range from counseling for personal problems to a review of study skills to some tutoring. Dr. David McNair (pictured below), Director of Counseling Services, provides or coordinates this support.

Second Generation Students

Four members of the DDS class of 1990 are offspring of alumni. They are: Keith Hinnant, son of Dr. (*65) and Mrs. Robert W. Hinnant of Goldsboro; Paul Mitchum, son of Dr. (*65) and Mrs. Kenneth E. Mitchum of Pittsboro; Jason Mohorn, son of Dr. (*64) and Mrs. H. Wayne Mohorn of Greensboro, and Ben Smith, son of Dr. (*64) and Mrs. Clayton B. Smith, Jr. of Wilmington.

Parents of DDS Students

Three sets of parents distinguish themselves by sending not one but two offspring to the School of Dentistry. Dr. and Mrs. H. Wayne Mohorn of Greensboro are the parents of Steven Mohorn ('92) as well as Jason, mentioned above. Dr. and Mrs. Martin M. White of Charlotte are the parents of first year student, Steven, and of daughter, Kristen ('92). Dr. and Mrs. Charles Porter of Charlotte are the parents of Charles A. Porter ('92) and of Edwin S. Porter, first year student.

We know that all parents have sent their children here with pride and many sacrifices along the way. Thank you, parents, of all our DDS, DH, DA, and advanced education students.





(L) Keith Hinnant, '94 (R) Dr. Robert W. Hinnant, '65





(L) Paul Mitchum, '94(R) Dr. Kenneth E. Mitchum, '65





(L) Jason Mohorn, '94 (R) Dr. H. Wayne Mohorn, '64





(L) Ben Smith, '94 (R) Dr. Clayton B. Smith, '64

PROFESSORS OF FIRST YEAR DDS Courses

Over their first three semesters, DDS students take 21 different courses. We have chosen four professors who are representative of the first year faculty in various ways,

Dr. Roy Peach, Associate Profes-



sor of Endodontics, is the Course Director of microscopic anatomy and is the Freshman Class Advisor

He also serves on the School's Curriculum Committee and is Chair of the Biological Sciences Interdisciplinary Committee. Peach received his PhD from Manchester, England. He taught first in their medical school's anatomy department. He joined the faculty here in 1967 with a joint appointment in the Cell Biology and Anatomy Department of the UNC School of Medicine.

As Freshman Advisor, Peach works with students informally. "A lot of what I do involves communicating the School's various regulations. Students have difficulty learning all of them early on. For other concerns I can refer them to Dr. McNair (Director of Counseling Services)." Peach observed that only a few of the students have taken micro anatomy as undergraduates. He believes that the course contributes to their understanding of how the body works. Peach says, "More and more dental patients will have other complications. Students need to understand the significance of the complications in relation to dental treatments. Also students will need to learn to communicate with other health professionals."

Dr. Steve Bayne teaches the first year materials science classes. He is Associate Professor of Operative Dentistry and holds MS and PhD degrees in Biological Materials from Northwestern University. He taught



and conducted research at Northwestern and the University of Mississippi before joining the School's

faculty in 1984. He has conducted extensive research and serves as an External Consultant for the National Institute of Health-National Institute of Dental Research. Bayne is active in professional organizations and serves on the UNC Faculty Council. He is the recipient of several teaching excellence awards.

As Bayne observes, "The classes are becoming more diverse. They provide a much better representation of the diversity that exists in the community and in society at large. The range of student interests is broader because they have more liberal arts backgrounds and a wide variety of work experiences." He also believes that the classes are entering dental school with the best academic preparation ever. In terms of the educational experience Bayne says, "Learning is a cooperative venture between student and student, and student and professor. The students' diversity affords me the opportunity to learn so much from them and thereby improve my teaching. The support they offer one another also enhances the learning process." "The students," according to Bayne, "are coming into dentistry at a time of rapid technological change-molecular biology, high technology-and that will assist them as professionals. Now to be successful, they will need not only to be 'people persons' but to relate these new changes to patients and patient care as well."

Dr. Ted Roberson is a North Carolinian (Durham) and a 1968



graduate of the School of Dentistry. He began at the School in 1968 as an instructor in the Department of Operative

Dentistry. He has served as Acting Chairman and Chairman of the Department. Roberson is a Professor of Operative Dentistry, a member of the First Year Teaching Committee, and Director of the conservative operative dentistry course. Active at both academic and professional levels, Roberson served last year as Chairman of the American Association of Dental Schools Section on Operative Dentistry. He is a current member of the School's Promotion and Tenure Advisory Committee and the School's Administrative Board.

Roberson is the primary teacher of the conservative operative dentistry course, given in the spring of the first year. He wants his students to understand the principles involved in doing single tooth restorations and to be able to apply the principles to any given clinical situation. The students work with amalgam and composite resin restorations on natural teeth. Roberson tries to create a course environment that simulates the real clinic setting as much as possible. "The students really like the course," he says, "probably because it's the first directly applicable one. It's their first exposure to dentistry-type work." Over the years he has observed that students are more inquisitive. "They question more. 'Why go this deep; why go this direction?' The questions are good for them as learners and for me as the professor."

Dr. Royce Montgomery teaches gross anatomy to the DDS students. He holds MS and PhD degrees from the University of West Virginia. An Associate Professor of Anatomy in the School of Medicine, he has been teaching dental students since he came to UNC in 1965. He also



teaches anatomy to Dental Hygiene and Allied Health students, works with residents, offers CE

courses, and teaches in the MED summer program. Montgomery wants his gross anatomy students to get a good exposure to head and neck anatomy and to gain some understanding of systemic anatomy, such as the cardiovascular and nervous systems. He acknowledges that gross anatomy is "a different challenge to students. Some are not sure they can handle working with cadavers, but," he added, "they all do."

For Montgomery, "students are what make teaching enjoyable. First year students are eager to learn. It's amazing to see how much they soak up by the end of the year." He finds that each class takes on its own personality and that the students keep getting better each year.

Send Us Your Best

You probably know at least one outstanding young man and woman who may be interested in a dental health career. Encourage them to apply! We know your encouragement is important because entering students tell us so. As more students apply to our programs, our pool of potential candidates grows, allowing us to be even more selective. And that's a great way to ensure the continuing high quality of dental professionals in North Carolina, So, be a little selfish for your patients and profession. Send us your best.

Be sure to encourage the potential students you know to plan ahead. Prospective DDS students should begin the application process a year ahead of when they want to start classes. Here are some important deadlines. In the Spring of 1991, the application process begins for the 1992 entering DDS class. April is the time of the first Dental Admission Test (DAT) at the School. In May, applicants can obtain the admissions materials from the School. The admissions materials should be completed and returned by August 31. September, October and November are months when interviews are

held at the School. October is a second opportunity to take the DAT. In December, 1991 and January and June, 1992, the Admissions Committee meets to consider applications. In August, 1992, the new DDS students begin their classes. For DDS information, call Dr. Ken May at (919) 966-4565.

The School of Dentistry offers courses of study leading to a cerificate and /or BS degree in Dental Hygiene. Prospective degree students must complete two years of appproved college courses before admittance to the dental hygiene program. Application is made through the Office of Undergraduate Admission, Monogram Building CB#2200, Chapel Hill, NC. 27599-2200. Information is also available by calling Ms. Sally Mauriello at (919) 966-2800. The Dental Assisting program is ten months long and leads to a certificate in Dental Assisting, Classes begin in early July. Prospective students should apply early in the calendar year. For information about the DA program, call Ms. Debbie Robinson at (919) 966-2777.

WHY I GIVE TO THE SCHOOL

"One can give without loving, but one cannot love without giving.' Having been the recipient of such love and generosity, I cannot love without giving.

Everyone loves a 'good cause.' School is a good cause, truly sustaining us through our early growing days. It cannot grow without our support. So, let us love, give, and be 'up and doing' for that good cause." Dr. Zyba K. Massey ('54)

Write your check to the School of Dentistry/Dental Foundation and mail to Ms. Wendy McCorkle, Director of Development



Research News



New Book by Proffit and White

The treatment of patients with dentofacial deformity is the subject of a new book written by two School of Dentistry faculty members. They are Dr. William R. Proffit, Professor and Chairman, Department of Orthodontics, and Dr. Raymond P. White, Jr., Professor, Department of Oral and Maxillofacial Surgery.

The book's title, Surgical-Orthodontic Treatment, reflects an evolutionary process that has spanned three decades for the authors. As the authors' state, "Increasing sophistication in diagnosis and planning, improvements in orthodontic mechanics and techniques, and significant advances in anesthesia and orthognathic surgery have allowed patients with the most complex problems the option of treatment to correct their skeletal jaw deformity and align their teeth." Such treatment requires close cooperation by doctors from different disciplines, who bring different expertise and perspective to the problem. The authors' primary goals for the book "...are to enhance communication between the orthodontist and the surgeon and foster an understanding of the complex diagnosis and treatment among other dental specialists who may participate for the benefit of the patient."

The book is based primarily on the authors' experiences in the Dentofacial Program of the School of Dentistry, through which potential surgical-orthodontic patients are evaluated and managed. Dentists in North Carolina and throughout the southeast refer patients to the weekly Dentofacial Clinic for a thorough diagnostic evaluation and consultation. In many instances, orthodontics and other dental treatment is done in the patient's home community, and the orthognathic surgery is done at UNC. However, surgical consultation is frequently provided to other surgeons. Since the inception of the clinic in the late 1970s, nearly 2,500 patients have been evaluated.

The Dentofacial Program also is used as a vehicle for research related to the special problems of the patients. The research has been supported for over a decade by an NIH-NIDR grant "Influences on Stability Following Orthognathic Surgery." This research program received a special MERIT award at its last evaluation and is scheduled for continuation through 1998. Research support also has been provided by the Orthodontic Fund in the Dental Foundation of North Carolina. In addition to a discussion of diagnostic and treatment procedures, the new book contains a thorough review of the research findings at UNC.

The primary indication for surgical-orthodontic treatment is a jaw discrepancy or dentoalveolar deformity too severe for treatment by orthodontics alone. In the new book, the authors use the concept of the "envelope of discrepancy" to clarify the limitations of conventional orthodontics and the relationship of the patient's age to orthodontic possibilities. From the available data, it appears that 95% of patients with Class II problems can be treated with orthodontics alone, with surgery needed for only 5% of the cases. The percentage of patients with Class III and severe open bite problems who need surgery is higher, up to 30% or more in some circumstances.

Until the 1970s, orthognathic

surgery was largely limited to the mandible, even for patients with obvious involvement of the upper jaw such as the prognathism seen in many cleft palate patients. The rapid development of techniques for maxillary surgery in recent years means that the surgical correction can be aimed at the specific site of the deformity. Maxillary surgery now is done as frequently as mandibular surgery. The best treatment for some patients requires surgically repositioning both jaws, which can be done now with excellent results.

Treatment of patients with dentofacial deformity requires careful teamwork among general dentists and dental specialists. The first step in treatment is to bring any disease under control, which means periodontal and restorative dental care for many patients in addition to management of medical conditions. A stage of presurgical orthodontics is required to make the dental arches compatible and set things up so the orthodontic appliance can be used for stabilization at the time of surgery. For the surgery, a typical patient is hospitalized for 3-5 days and is convalescent at home for another week to 10 days. Rigid internal fixation with bone plates and screws often means that it is not necessary for the patient's jaws to be wired together during healing. After the jaws are healed, 4-6 weeks postsurgery, orthodontics is used to bring the teeth to their final position. Soon after the braces are removed. any necessary final periodontal and prosthodontic treatment is accomplished. The length of time for surgical-orthodontic treatment is no longer than conventional orthodontics and may be shorter, depending on the patient's problem.

Four other School of Dentistry faculty members contributed to the text. They are Dr. Peter M. Sinclair, Department of Orthodontics, and Drs. Myron R. Tucker, Bill C. Terry and Timothy A. Turvey, Department of Oral and Maxillofacial Surgery.

Research on Whitening Teeth Makes News

"CHAPEL HILL - An inexpensive new method of brightening stained teeth that is being used increasingly around the country appears to be both safe and effective, according to a University of North Carolina researcher who conducted the first studies of the method. The technique involves several weeks of wearing a football-style mouthguard that is filled periodically with a sticky peroxide solution, says Dr. Van B. Haywood, associate professor of prosthodontics at the UNC School of Dentistry. While dentists have used complicated and expensive methods of bleaching teeth for more than 60 years, no one knows who developed the simple new procedure.

'I first found out about this technique two years ago when lecturing to a study club for dentists about all the sophisticated ways of whitening teeth,' Haywood said in an interview. 'A couple of them asked me if I'd ever heard of bleaching people's teeth with a football mouth guard and carbamide peroxide, and I told them I hadn't heard about it or read anything about it in the dental literature.' Intrigued, the UNC faculty member returned to Chapel Hill and, with the help and encouragement of the club and other faculty members. began a series of laboratory and clinical experiments on the effectiveness and safety of the method.

Carbamide peroxide is a combination of 3 percent hydrogen peroxide and 7 percent urea, Haywood said, It is sold in drug stores as Proxigel or Gly-Oxide, two similar medications for treating inflammation of the mouth such as canker sores. Both were found to be safe in extensive testing during the 1950s and 1960s.

While some companies exaggerate their product's speed or success in their advertising, most people do develop whiter, brighter teeth, Haywood said. 'It's important to realize that while you may develop a classic Hollywood smile after only two to six weeks, the method does not work

on everybody,' he said. 'You just don't know whether it will work for you until you try. We are in the process right now of studying how well it works on teeth stained by tetracycline therapy."

The above comes from a news release sent out in mid-July as a result of a conversation between Haywood and Matt Drake, who handles the School's public relations. "I was talking about my research on whitening teeth, when Matt suggested a press release." David Williamson of the UNC News Services staff wrote the release. "It's been really interesting to watch the news coverage since then," according to Haywood. He

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North Carolina newspapers and covered on the same day by two television interviews. NBC then distributed one of the local interviews to 200 stations nationwide. Radio interviews followed, in person locally (WCHL) and by telephone with CNN Cable News from Atlanta. By mid-September, Dr. Haywood had been interviewed by telephone by Canadian Broadcasting Television and by magazine writers. The mag-

azines are diverse: Dental Manage-

ment, OMNI Science, Better Homes

and Gardens, and Star Magazine.

Since the news release, Dr. Haywood has traced the use of the technique from the Coastal Dental Study Club, where he learned about it in 1988, to Dr. David Freshwater, a member of the Coastal Dental Study Club from Morehead City, who learned of it in 1985 from Dr. Tom Austin of Jonesville, NC. Dr. Austin learned of the technique in 1984 from Dr. Jerry Wagner in Fort Smith, Arkansas. Dr. Wagner, a pedodontist, began using the technique in the late 60s and early 70s, as well as did Dr. Bill Klusmier, an orthodontist in the same area. Dr. Klusmier, now retired, began with GLY-OXIDE in the middle 1960s in his orthodontic positioners for wound healing and noticed the tooth lightening effects. Then, when PROIXIGEL came out in 1972, he switched to it because it was thicker and stayed in the tray better. He gave table clinics on the topic in the late 1960s at the Arkansas State Dental Society meeting and the Southwestern Orthodontic Society meeting.

After Dr. Haywood and Dr. Heymann published the first article in the dental literature detailing the procedure in Quintessence International in March, 1989, a subsequent article concerning updates by Dr. Haywood was published in Esthetic Dentistry Update in June. 1990. The most recent article published, showing no etching from PROXIGEL and the ease of movement throughout the dentin and enamel, is "Nightguard Vital Bleaching: Effects on Enamel Surface Texture and Diffusion" in Quintessence International, October, 1990.

Your invitation to the HINMAN RECEPTION March 22, 1991

Come join us for the Dental Alumni Association Reception at the Thomas P. Hinman Meeting. We'll gather from 5:15 - 7:30 p.m. on Friday, March 22, 1991. Please check your meeting program for the reception location.



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School News

Sapp Gift Over \$100,000

In December of 1989, the Dental Foundation sold property given to it earlier by Dr. and Mrs. Baxter Sapp. The sale resulted in income of \$99.688 to the School. "This is an extremely generous gift to the School," Dean John Stamm said. "The Dental School is indeed fortunate to count the Baxter Sapp, Jr. family among its most cherished supporters."

When asked recently why he made the gift, Baxter replied, "It's not easy to say." This is what he did say. "When I got ready to go to dental school, we didn't have one in North Carolina. Dr. Henry Lineberger, Sr. and others helped me gain admission to Temple University School of Dentistry, (1 think I was the youngest student and the only Southerner in the entire school.) When I'd come back from school. 1'd go see Dr. Lineberger, and he would tell me - with so much excitement - about organizing a dental school at UNC. The presence of the School has done so much for good dental care for the people of North Carolina and has meant so much to the profession. Several years ago, I served on the Search Committee for Dean Ray White, I learned a lot about what was going on at the School and gained a great appreciation for those who keep it going. And then, when my son, Macon, got ready, there was a School of Dentistry here in North Carolina."

Baxter and his wife, Elsie, gave the gift of property to the Dental Foundation in 1985. According to Dr. Webb McCracken, Secretary-Treasurer of the Dental Foundation, "We received a good offer for the land last year and the proceeds were immediately invested. Interest from the investment quickly raised its value over \$100,000." The ultimate purpose of the gift was set in November of 1985, with the establishment of



the Elsie M. and Baxter B. Sapp, Jr. Fund "to create a permanent endowment fund for the benefit of the School of Dentistry at

the University." The Sapps specified that the Fund's annual net income is to be used at the discretion of the Dean. Dean Stamm has determined that its best use for now, and possibly for several years to come, will be to support an advanced education student. On July 12, 1990 the first Elsie M. and Baxter B. Sapp, Jr. Fellow was named. The recipient is Dr. Anne Rosalie Simon, a practitioner with four years of private practice experience, who is studying pediatric dentistry.

Dr. Baxter Sapp has a long history of support and leadership for the School of Dentistry. He received his BA from the University of North Carolina at Chapel Hill in 1947 and his DDS degree from the Temple University School of Dentistry in 1951. He served in the U.S. Air Force and was then appointed to the Senior Staff of the Duke University Medical Center Division of Dentistry. In 1971 Dr. Sapp left Duke to open a full-time private practice in Durham. He continues that practice today with his son, Macon, a 1990 graduate of the UNC School of Dentistry.

Dr. Sapp has held numerous positions in organized dentistry. Perhaps the most distinguished position was his term as President of the International College of Dentists in 1988. He has also been a long supporter of the UNC School of Dentistry, serving as President of the Dental Foundation of North Carolina, Inc. in 1985. In 1988 he received the prestigious John C. Brauer Award.

Dental Students Serve at Cherokee

For the past 10 years dental students have traveled to the Cherokee Indian Reservation in western North Carolina to participate in elective extramural clinical rotations at the Cherokee Indian Health Service (IHS) Hospital. Sponsored by the Departments of Pediatric Dentistry and Prosthodontics, the one week rotations are offered for rising senior students and are supervised by full-time faculty from UNC-CH. Generally each department offers 5-6 weeks of rotations yearly.

According to Dr. Bill Vann, Pediatric Chair, "This is a very popular program for our dental students because it gives them an opportunity to gain advanced restorative skills



Elizabeth Cordes ('91) and patient

with a population of very young children, many of whom need dental care desperately. The clinical environment is a modern, state-of-the-art, IHS Hospital-based clinic. The only disappointment we have with the program is that we cannot accommodate more students in the rotation."

1990 Minority High School Research Apprentice Program

Eight high school students participated in a seven week summer Minority High School Research Apprentice Program sponsored annually by the UNC School of Dentistry through a grant from the National Institute of Health. An additional student participated in the program under a research grant from the School.

The program is designed to provide minority high school students with meaningful experiences in various areas of dental research and to encourage their pursuit of a career in dentistry. Students were selected to participate based on academic excellence, extra-curricular activities, community service, and interest in health care as a profession. Each of the nine

participants worked in laboratories at the UNC Dental Research Center under the guidance of a faculty preceptor.

Each student delivered an oral presentation of his research to the dental school faculty, staff and guests. In addition to their research, the students participated in medical and dental seminars sponsored by the Medical Educational Development Program. The students also observed basic science and dental anatomy laboratories. Dr. David McNair, Director of Counseling Services, served as administrative coordinator of the program and Deborah Rascoe, a second-year dental student at UNC, served as student coordinator.

Dental Hygiene Alumni Association



Dental Hygiene Alumni Board members

The 1990-91 officers of the Dental Hygiene Alumni Association are Diana Severt (*83) President, Catherine Nelson (*83) President Elect, Susan Cogdill (*78) Past President, Donna Miller (*83) Secretary/Treasurer, and Pat Poole (*87) Program Chairperson. The UNC Dental Hygiene Alumni Association held its Fall Board meeting on Saturday, September 22, prior to the UNC-Kentucky football game. Plans and activities for the 1990-91 academic year were discussed.

In August, the DHAA gave each student a Welcome Back to Class package which included items such as a pen for taking notes, red and blue pencils for charting in clinic, sugarless gum, and assorted goodies to help students get started on a positive note. A Career Night for dental hygiene students was held on November 8. This special dinner program highlighted career opportunities for dental

hygienists. In February, the DHAA will present each senior dental hygiene student with a pathology review text. The book has been a helpful study guide for students as they prepare for the National Board Examination. In the spring, a Senior Night program will give graduating students an opportunity to ask alumni questions about job opportunities, the interview process, and getting started in the field of dental hygiene. Also in the spring, the \$1,000 Alberta Beat Dolan Scholarship will be awarded to a selected dental hygiene student.

During the year a committee of DHAA board members will assist the Dental Hygiene Program with the development of a new recruitment package for prospective students. This is a very important project for both the dental hygiene program and the DHAA.

Plans are also underway for the April 6th Dental Hygiene Alumni Day to be held in conjunction with the School of Dentistry's Alumni Weekend. All Dental Hygiene alumni and friends are invited to attend the All Alumni Reception on Friday, April 5, at the Carolina Inn and the Dental Hygiene Alumni Day program on April 6 at the School. The Saturday activities include an outstanding continuing education program and a special luncheon honoring all alumni.

Mark your calendar for these important dates. The DHAA is eager to have every dental hygiene class represented at Alumni Weekend.

Minority Students Active in SNDA

The Student National Dental Association is an organization comprised of minority dental and dental auxiliary students which serves as a support group for these students. SNDA officers are Moses Watson ('92) President, Travis Page ('92) Vice President, Stanley Gordon ('93) Treasurer, Grace Aileru ('93), Corresponding Secretary, and Deborah Roscoe ('93) Recording Secretary.

There are presently 25 SNDA members and approximately 100



SNDA members

alumni. Group activities include study club dinners, socials with other preprofessional organizations, and fund raising. In addition, the group is involved in several community service projects such as church dental screenings and clothing drives for the needy.

The SNDA annual get-together for 1991 will be held during Alumni Weekend in April. Plans include a social on Friday, April 5 and a banquet on Saturday, April 6. Watch for additional mailings announcing times and locations of these special events.

D.A.T.E. Alumni AADS Events

The Dental Auxiliary Teacher Education (DATE) Alumni Association will offer a workshop at the American Association of Dental Schools meeting in New Orleans on Sunday, March 10, 1991, from 2:30 - 5:30 p.m. The topic will be "Developing Affective Behaviors in Allied Dental Education." Proceeds from the workshop will go to the Mary George Educational Achievement Award. The workshop will be conducted in a small group format.

If you are interested in attending the workshop, please send your \$25 pre-registration, made payable to the DATE Alumni Association, to: Ms. Rebecca Scruggs, MS, Coordinator, DATE Program, University of North Carolina at Chapel Hill, School of Dentistry, CB# 7450, Chapel Hill, NC 27599-7450.

The DATE Alumni Association will also host a reception for alumni at the AADS Meeting on Monday, March 11, 1990. The time and place of the reception will be posted on the information board at the AADS registration counter. Come join us!



Jean and Harold Twisdale, C.V. Winter, and others at the Fall Footbal Day barbecue.

Fall Football Day

A sunlit Kermit Knudtzon Patio. with blue and white pom-poms and table cloths, provided an inviting setting for the October 20 Fall Football Day, The Dental Alumni Association sponsored event attracted over 100 alumni, faculty, staff, and families. Dean John Stamm and Dr. Webb McCracken, President of the Dental Alumni Association, welcomed everyone. Some took a tour of the Dental Research Center. Others stayed and talked while the children romped on the lawn. Everyone enjoyed the traditional Carolina barbecue. Fortified with fine food, fellowship, game programs, and bags of peanuts, the crowd then headed for the game. It was a great game, with UNC tying then 13th ranked Georgia Tech. Come join us next year and we'll all work for a Carolina victory.



Enjoying the sunshine and good conversation

Careers in Dentistry

Career options for DDS, Dental Hygiene, and Dental Assisting students will be the focus of the 1991 CAREERS IN DENTISTRY program, February 2, 1991. This day-long program, to be held at the Carolina Inn, will feature Dr. David Nash, Dean, University of Kentucky School of Dentistry, as the keynote

speaker. Dr. Nash will speak on dentistry as an expanding profession and the opportunities and challenges young dental professionals will encounter in the 1990s. His presentation will be followed by 21 workshop sessions presented for students throughout the morning and afternoon.

The workshops will cover issues related to general dentistry, general practice residencies, dental specialties, and related graduate programs. In addition, career options in dental hygiene and dental assisting will be presented. The sessions have been designed to answer questions related to each area of interest and to provide nuts and bolts information students can use as they make their career decisions. As an added horus the students will be able to select among 30 "lunch and learn" sessions to gain additional information, on a more personal level, about a specific area of interest.

Parents Day, traditionally held in the spring, will be combined with the CAREERS IN DENTISTRY program. This will allow parents to take advantage of this special opportunity to learn more about dentistry, dental education, and the career choices available to students. Morning and afternoon workshops especially designed for parents will be presented in addition to the student sessions.

A special CAREERS IN DEN-TISTRY committee, chaired by Dr. Karen J. Bruggers, Assistant Professor, Department of Prosthodontics, has been busy planning the day's activities. Students, faculty and staff have been involved in the planning process. Funding for CAREERS IN DENTISTRY is provided by the UNC Dental Parents and made possible by the generous gifts of many dental parents.



Research in Review Day 1991

Look to Wednesday, April 3, 1991 as an opportunity to learn the latest in dental research. Your sources will be poster sessions and a series of brief illustrated talks by faculty and student researchers. Presentations cover topics such as oral biology, dental materials, pain, periodontics, caries, orthodontics, and diagnostic systems. The sessions will occur throughout the morning.

Following lunch, a symposium will feature Dr. Roy Williams of the Harvard School of Dental Medicine He will speak on "Recent Advances in Periodontal Diagnosis and Treatment." This should be an exciting presentation, including such topics as computerized probes, enzymatic assays, the subtraction radiograph. microbiological assessment using culture, immunofluorescence, and DNA probes. Periodontal treatment will focus on pharmacologic treatment methods, including his recent work on prostaglandin inhibitors. For a look to the future of dentistry, plan to attend Dental Research in Review 1991 on April 3.

Dental Hygiene Student/Track Star

Kimberly Austin, senior in Dental Hygiene, is one of Carolina's most outstanding track and field stars. In 1990, she was the ACC women's indoor and outdoor triple jump champion and was All-American in the indoor triple jump, long jump, 55 meter hurdles, and outdoor triple jump. Kimberly holds school records in the indoor and outdoor triple



jump, set the ACC outdoor record in the triple jump, and has been ranked second in the world in the event. She was the MVP

of the 1989 ACC indoor meet. Last year Kimberly was captain of the track team and, as Coach Dennis Craddock declared, "did a super job as a team leader for us."

Alumni Weekend 1991

Alumni Weekend 1991 promises to be bigger and better than ever before. Mark your calendar for April 5 & 6 and make your plans to come to Chapel Hill for this major spring event. There will be something for everyone: alumni, family and friends of the School.

If continuing education is your interest, kick-off your weekend by attending the Seventh Annual Shankle Lecture on Friday, April 5. Dr. S.N. Bhaskar, noted clinician, author and speaker, will discuss "Oral Pathology of Clinical Significance," from 1:00 to 4:30 p.m.

Friday evening you and your spouse/guest are invited to the Carolina Inn for the All Alumni Reception. Be our guests for refreshments and a couple of hours with classmates and colleagues reminiscing, catching up, and swapping stories. Several classes will hold their five year reunions immediately following the All Alumni Reception.

The Alumni Association will hold its annual meeting and election of officers at the new Friday Continuing Education Center on Saturday morning, April 6, just prior to the continuing education program. Once again, the Roy B. Harrell Continuing Education Symposium will be held in conjunction with the Alumni Weekend program. The program will feature excellent updates on selected areas of clinical dentistry of particular importance to the dental practitioner.

A host of activities will be available on Saturday afternoon following the continuing education program. The Annual School of Dentistry picnic, sponsored by the Class of 1994, is scheduled from noon to 4:00 p.m. Barbecue, games and fun for the whole family are always an important part of the picnic. For sports enthusiasts, the Athletic Department presents Super Saturday featuring the intra-squad football game and spring sports.

A reminder to members of the Reunion Classes of 1956, 1961,

1966, 1971, 1976, 1981, 1986. Plans for your reunions are well underway. Details and reunion reservation forms will be sent in January. Mark your calendar and reserve April 5 & 6 for this special time with your classmates.

Send Us Your Teeth



The School always has a need for natural teeth (extracted). Your volunteer support of the ongoing Natural Tooth Dento-

form Project will be appreciated. Just call Steve DeBlanc at 966-2779 or send a post-card to the Natural Tooth Dentoform Project, School of Dentistry. CB# 7450, Room 316, UNC, Chapel Hill, NC 27599-7450 indicating your willingness to participate. The School will send you a container, instructions and a return mailer. Once the bottle is halffull or so, send it in, and we'll mail you another. It's a solution to a potential medical waste problem and a great assistance to our students' learning.

Service Appreciation Awards

The following School of Dentistry employees completed 15 or more years of state service during the 1990-91 fiscal year.

Congratulations and thank you!

Nancy F. Arellano, Administrative Secretary, Orthodontics, 25 years

Nancy A. Atwater, Word Processing Center Supervisor, Computer Services, 15 years

Martha B. Barbour, University Administrative Manager, Dental Ecology, 15 years

Rita H. Bobbitt, Personnel Clerk, Personnel Office, 35 years

E. Kay Carver, Secretary, Institutional Development, 25 years

Billie M. Cue, Sterilization Technician, Clinical Services, 15 years

Lonnie W. Edwards, Jr., Laboratory Animal Technician, Research, 15 years

Laura R. Grady, Patient Care Coordinator, Orofacial and Communicative Disorders, 20 years

Cherry Hackney, Dental Assistant, Endodontics, 15 years

Brenda R. Haithcock, Secretary, Operative Dentistry, 15 years Edward L. Harper, Dental

Edward L. Harper, Dental Laboratory Technician, Prosthodontics, 15 years

Carol G. Hayes, Clerical Support Supervisor, Clinical Services, 25 years

Barbara F. Hutcherson, Area Manager, Advanced General Dentistry, 15 years

Hubert L. Norfleet, Dental Laboratory Technician, Prosthodontics, 20 years

Sara F. O'Daniel, Dental Assisting Supervisor, Clinical Services, 20 years

Bonita S. Ray, Patient Facilitator, Orthodontics, 20 years

Howard E. Stone, Jr., Dental Laboratory Technician, Orofacial and Communicative Disorders, 20 years

Larry W. Strayhorn, Dental Laboratory Technician, Prosthodontics, 20 years

Betty J. Thomas, Grants Clerk, Grants Management Office, 20 years

Kim S. Uhrich, Social Worker, Orofacial and Communicative Disorders, 15 years

Clarence M. Williams, Dental Technician Supervisor, Prosthodontics, 20 years

Deborah S. York, Dental Assisting Supervisor, Prosthodontics, 20 years

Rita H. Bobbitt, Personnel Clerk in the Personnel Office, will complete her 35th year of work at the School of Dentistry in the Spring. She began in 1956 and remembers her job interview with Dr. Marvin Evans, who told her, "We need you to start right away, not tomorrow or this afternoon but right now!" So she did.

She first worked in the records



area and then in the Dental Faculty Practice. In 1972, she changed to the Dean's Office where she began her

continuing work with personnel matters. "Oh, there have been some ups and downs over the years," she said, "but I have truly enjoyed my work here. I'm especially happy I was able to move up and still stay at the School, instead of having to move various places around campus." Mrs. Bobbitt said she hopes to continue working as long as she's healthy and can do a good job. According to Ms. Linda Brezin, the School's Personnel Officer, "University business offices always benefit from the experience and institutional memory of its long-term employees. We are lucky that Rita remains with the personnel office after all these vears."

Nancy F. Arellano completed the School's summer Dental Assisting training program following graduation from high school in 1964. Afterwards, she joined the School's



Department of Pediatric Dentistry as a dental assistant and worked there for almost all of the next 16 years. For the last seven years there she served as DA Supervisor. Since 1980, Nancy has worked as a secretary in the Orthodontics Department. "I like what I'm doing," she said. "Even though I've had the same job all the time, it's different every day. I learn something new every day with Dr. Proffit." Dr. Bill Proffit is very complimentary of her work, noting, "Nancy is the department's designated bloodhound. She can find everything, no matter how cleverly the professor lost it."

Kay Carver completed her Dental Assisting training at Alamance Community College in 1965, a year after high school. A few months later, she began work as a Dental Assistant in the Pediatric Dentistry Clinic. She worked there or in the pediatric area of the DFP until 1973 with a year off for the birth of her daughter. From 1973 to 1975, she worked as a DA in the Dental Research Center for Dr. Karl Leinfelder. Following that project, Kay transferred to prosthodontics, working in the graduate and then in the undergraduate clinics. In 1989, she



made a career change and began work as a secretary/ receptionist. Kay is a member of the staff in the Office of

Institutional Development, supporting its AHEC/CE activities.

Kay says, "I've been very fortunate to work with interesting people, people who care for their patients and for those around them. Each time I've moved around I have learned new things, different aspects of dentistry. I enjoy it here." Dr. Ted Oldenburg, who hired Kay and worked with her for several years, describes her as "an excellent Dental Assistant and a loyal and energetic employce of the School. Her 25 years here is certainly something to be admired."

September 1, 1990 marked the twentieth year of Sara O'Daniel's employment at the UNC School of Dentistry. Ms. O'Daniel began in 1970 as an assistant in the Dental



Auxiliary Utilization (DAU) clinic. In 1975, she became dental assistant and manager for the Operative

Dentistry Department's clinics and was made supervisor of the department's clinical dental assistants in 1982. During her years with the Operative Department, over 1,300 dental students came through the School. "Her positive and helpful influence on the students was recognized many times by certificates of appreciation from classes," according to Dr. Ted Roberson, former Chair of Operative Dentistry, "The students' clinical educational experiences benefitted by her presence and her warm. caring attitude," he said.

In 1987, Ms. O'Daniel became the supervisor for all dental assistants in the student clinics and, in 1990, was promoted to Dental Assistant Supervisor 11. Her responsibilities have grown until they are primarily administrative functions that relate to the operations of the various student clinics, thus limiting her chairside opportunities, Dr. Roberson remarked, "Ms. O'Daniel has made and continues to make a very positive impact on this dental school. We are fortunate to have someone who has shown such ability and dedication to our patient care activities."



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FACULTY **U**PDATES

Albert J. Banes, Professor, Periodontics, School of Dentistry and Surgery, Division of Plastic Surgery, School of Medicine, was promoted to full professor in June, 1990. He has been awarded over \$800,000 in research grants this year for his work with tendon cells, bone marrow cells, and other cell characterizations. Dr. Banes is a member of the Ad Hoc Orthopedics Study Section of NIH. He is the first UNC faculty member permitted to hold both a faculty position and the presidency of a company (Flexicell Corporation, founded 1987).

Ben D. Barker, Professor, Dental



Ecology, is serving a twoyear term as Chairman for the Council on Dental Education of the

American Dental Association. He is also Chairman of the ADA's Commission on Dental Accreditation.

Richard A. Beane, Jr.. a parttime faculty member in the Department of Orthodontics, was promoted to Clinical Associate Professor effective February 1, 1990.

Richard A. Brunk, a part-time faculty member in the Department of Orthodontics, was promoted to Clinical Associate Professor effective February 1, 1990.

Susan J. Daniel, Assistant Professor, D.A.T.E., holds appointments on the Review Board of the *Journal of Dental Hygiene* and the Committee to Review Periodontal Guidelines for Dental Hygienists with the AADS Dental Hygiene Section. She was recently recognized in the "UNC Injury Prevention Research Center"

Newsletter" for her investigation of injury trends of students and faculty engaged in patient care.

Gary J. Dilley, a part-time faculty member in the Department of Orthodontics, was promoted to Clinical Associate Professor effective February 1, 1990.

David A. Felton, has been promoted to Associate Professor in the Department of Prosthodontics. He recently returned from a six-week sabbatical in Gothenburg, Sweden. Dr. Felton, working with former faculty member, Dr. Gunnar Bergenholtz at the University of Gothenburg, completed a joint investigation of direct pulp capping materials.

David J. Hall, a part-time faculty member in the Department of Orthodontics, was promoted to Clinical Associate Professor effective February 1, 1990.

Van B. Haywood, was promoted to Associate Professor with tenure in the Department of Prosthodontics in August, 1990. He is faculty sponsor for Vicki Houck, DDS senior, who has received several awards for her table clinic presentation on research on nightguard vital bleaching. Dr. Haywood's original article on the topic is now published in Spanish and Portuguese.

Harald O. Heymann, Associate Professor and Chair of Operative Dentistry, was a featured speaker at the FDI World Dental Congress in Singapore in September, 1990.

Shannon C. Huennekens, was appointed Clinical Assistant Professor in the Dental Hygiene Program, Department of Dental Ecology in August, 1990. Ms. Huennekens will serve as Dental Hygiene Course Director for Dental Materials and Techniques as well as Dental Health Education.

Ronald J. Hunt, was appointed Professor in the Department of Dental Ecology in July, 1990. His teaching responsibilities will focus in the areas of epidemiology, research methods and geriatric dentistry.

Luther H. Hutchens, Jr., Professor, Department of Periodontics, is Graduate Director of the Department of Periodontics and was recently credentialed to be a member of the UNC dental implant team. He served as an examiner for the "Review Course for American Board of Periodontology Examination" at the LSU School of Dentistry, New Orleans, LA in January, 1990 and will also serve again in January, 1991. In June, 1990, Hutchens gave a "Breakfast for Learning" presentation on treatment of molar furcations at the Southern Academy of Periodontology in Jacksonville, FL.

Richard D. Jordan, has been ap-



pointed Chair of the Department of Prosthodontics, effective January 1, 1991. He had previ-

ously been promoted to Associate Professor with tenure effective January 1, 1991. In October, 1990 Dr. Jordan was inducted as a Fellow with the American College of Dentists at the annual meeting in Boston.

James D. Kaley, a part-time faculty member in the Department of Orthodontics, was promoted to Clinical Associate Professor effective February 1, 1990.

Ronald F. Kulinski, began his appointment as Clinical Assistant Professor in the Department of Dental Ecology in August. 1990. He will be responsible for the clinical teaching in the Special Care Clinic and will lecture in the didactic portion of predoctoral courses and the M.S. Program in Geriatric Dentistry.

Robert P. Kusy, Professor, Department of Orthodontics, was appointed Adjunct Professor of Curriculum in Applied Sciences this fall. He was appointed to the international editorial advisory board of the *Journal of Materials Science: Materials in Medicine* and became a member of the Administrative Board

of the Graduate School. Dr. Kusy was a keynote speaker at the Midwest Orthodontic Society meeting in Orlando in October and has been invited to speak to the Royal Danish Orthodontic Society in Copenhagen and Aarhus in December, 1990.

Sally M. Mauriello, has been promoted to the rank of Associate Professor in the Department of Dental Ecology effective January 1, 1991. Ms. Mauriello is the academic advisor in the Dental Hygiene Program and the Coordinator of the Post Certificate Program in Dental Hygiene.

John D. Moriatry, was promoted to Associate Professor in the Department of Periodontics effective November 1, 1990. He is a member of the School's dental implant team and is conducting research on how the implant surface is affected by scaling.

Chauncy F. Nelson, joined the Department of Prosthodontics as a tenure track Assistant Professor on August 1, 1990. He will have primary responsibility for pre-clinical instruction and will be involved in didactic and graduate education in the department.

Samuel P. Nesbit, was promoted to Clinical Associate Professor in the Department of Diagnostic Sciences in July, 1990.

Lauren L. Patton, began her appointment as a tenure track Assistant Professor in the Department of Dental Ecology on August 1, 1990. Dr. Patton will be a clinical attending in the UNC Hospital's Department of Dentistry and will teach in the Special Care clinic as well as lecture in the didactic portion of the Program in Geriatric Dentistry.

Mary T. Pettiette, joined the Department of Endodontics as a Clinical Assistant Professor on August 1, 1990. Her primary responsibility will be in the area of predoctoral clinical teaching and she will have some involvement in didactic course offerings at the predoctoral level.

William R. Proffit, Chair, Department of Orthodontics, was given an honorary degree from the Royal College of Surgeons of London in June, 1990. He co-authored a book with Dr. Raymond White titled *Surgical-Orthodontic Treatment*, published in September, 1990.

Rebecca R. Scruggs, has been promoted to the rank of Associate Professor in the Department of Dental Ecology where she is the Coordinator of the D.A.T.E. program.

Lynn R. Smith, Clinical Assistant Professor, Dental Assisting, is coordinator of the Oral Maxillofacial Surgery Dental Assisting Specialty Program for fall, 1990. She is a member of the Dental Assisting Curriculum Review Committee, facilitating major revisions in the program's full-time curriculum and the development of a part-time curriculum.

Bill C. Terry, Professor, Oral and Maxillofacial Surgery, received an honorary membership in the Sadi Fontaine Academy in Oakland, CA in April, 1990. This academy, established in Dr. Fontaine's honor, is dedicated to advanced study in the fields of oral and maxillofacial surgery, diagnosis and related sciences.

Donald A. Tyndall, was promoted to the rank of Associate Professor with tenure in the Department of Diagnostic Sciences. He has been appointed Chairman of the Radiation Health Committee of the American Academy of Oral and Maxillofacial Radiology.

William F. Vann, Jr., Chairman of the Department of Pediatric Dentistry, was promoted to the rank of Professor in the Department of Pediatric Dentistry in August, 1990.

Jane A. Weintraub, has been promoted to the rank of Associate Professor in the Department of Dental Ecology effective January 1, 1991.

Raymond P. White, Professor, Oral and Maxillofacial Surgery, has co-authored a book titled *Surgical-Orthodontic Treatment*, with Dr. Bill Proffit. The book was published in September, 1990. Vickie P. White, Clinical Assistant Professor, D.A.T.E., presented a continuing education course "Radiology Update" to the First District Tennessee Dental Hygiene Association in Kingsport, TN in November, 1990.

J. Timothy Wright, was appointed as Associate Professor in the Department of Pediatric Dentistry effective July 1, 1990. Special circumstances surrounding Dr.Wright's research endeavors will keep him in England until June, 1991 at which time he will return to the School of Dentistry. Dr. Wright will have lecture responsibility at the predoctoral and graduate levels.

Retirements

William "Phil" Webster, Professor, Department of Dental



Ecology, School of Dentistry and Department of Pathology, School of Medicine, will retire December

31, 1990 after 31 years of service to the University's health sciences center. He became a Professor in the Department of Pathology in the School of Medicine in 1971 and Professor in the Department of Dental Ecology in the School of Dentistry in 1973. He has served as Chief of the Division of Oral Medicine for the Hospital Dental Service since he started that program in 1975. Dr. Webster's presence around the school will be sorely missed by students and colleagues alike. He was first and foremost a teacher. His teaching responsibilities have included pathology to the second year dental stu-dents and supervision of the students and residents as they rotate through the Hospital Dental Service. Many of his residents have gone on to very

aspiring careers in dentistry. A pioneer in his field and an outstanding researcher, he is credited with bridging the gap between medicine and dentistry. Throughout his career he has made significant contributions to the scientific literature including contributions to eighteen books and 45 scientific articles. Quiet greatness are two words that best describe the man and his work. In his retirement, he plans to sail the Bahamas and captain a charter group from time to time.

Richard C. Graves, Research Professor, Department of Dental



Ecology, will retire December 31, 1990 after seven years at the School. A dental epidemi-

ologist, Dr. Graves has focused on caries risk assessment and oral health patterns of various populations. He has just completed a three year Caries Risk Assessment Study of 5000 children in Maine and South Carolina and will complete the final round of examinations for the Piedmont 65 Plus Study of older North Carolinians. He has taught prevention to the predoctoral students and epidemiology to graduate students in Pediatric Dentistry and Public Health. Dr. Graves is a recognized leader in the field of public health dentistry having served as Chairman of the Board of Dental Public Health, Retirement plans include traveling, visiting his seven children located in Alaska, Michigan, Washington state, Kentucky, and Colorado. Two important retirement goals for Dick and his wife, Sylvia, are to bicycle across the country on their newly acquired 18speed bicycles and hike the Appalachian trail from Georgia to Maine.

ADA Annual Meeting in Boston

The School of Dentistry was well represented in the program at the 131st Annual Meeting of the ADA in Boston, October 13-18, 1990, Full and part-time professors giving presentations were: Drs. C. Lee Sockwell "Clinical Evaluation of Esthetic Restorations." David A. Felton "Biological Responses of the Dental Pulp to Restorative Treatment." John R. Jacoway "Diagnosis and Management of Diseases in the Elderly," and Jasper L. Lewis "Communications - The Future of Dentistry," Ms. Vicki Houck, a senior dental student, placed second in the Clinical Sciences Division of the table clinics.

Alumni, friends, faculty, and staff members filled a Back Bay Hilton conference room Sunday night, October 14 at the School's reception.

Dean John W. Stamm and Dr. Matt Drake (Director of Institutional Development) greeted the attendees. Everyone enjoyed the refreshments and the opportunity "to talk North Carolina."

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ALUMNI Notes

1958

Jack E. Silvers - has retired from dentistry.

Mitchell W. Wallace - was the first Life Member of the UNC Dental Alumni Association. He is proud that while he was President of the Association the DAA adopted the Life Membership category and started Fall Football weekend. Mitch has "played at" golf for 42 years and on August 12, 1990 got his first hole-inone at Ocean Isle Beach Golf Club. It was on a Par 3, 138 yard hole, and he used an 8 iron.

1959

Julian R. Rogers - and wife, Betty, are still sailing their home on the water. They sailed from Wrightsville Beach, NC to East Port, ME and the US/Canadian border. Their retirement has been A-O.K. They plan to continue their lives "aboard" and travel for at least another year.

1960

Charles J. Schlapkohl, Jr. - Practices orthodontics in Lighthouse Point, Florida. He recently passed the Georgia State Board, not bad for not having taken boards for 30 years and only practicing orthodontics for 23. He has no plans to make any changes at this time.

1961

Paul P. Hedrick - and wife, Becky, recently returned from a tour of Australia, New Zealand and Fiji.

1962

Charles J. Culbreath - is practicing in Winston-Salem with John Pruitt ('80) and will move to a new address in December, 1990.

1963

Cynthia S. Harper (Pedo '66) - was appointed to the Board of Trustees of the Southeastern Society of Pediatric Dentistry for 1990-1993.

1965

Everette B. Crotts - is having a very busy year as president of the South Carolina Dental Association.

1967

Irvin A. Roseman - is practicing endodontics in Wilmington, NC. In August, he was a featured speaker at the Canadian Dental Convention. He is Chairman of the Dental Advisory Board for Blue Cross and Blue Shield of NC as well as Trustee and Vice Chairman of New Hanover Memorial Hospital and past member of the New Hanover Health Board. He is a member of the Southern Endodontic Study Club, the American Association of Endodontists, the American Dental Association, and a Fellow of the American College of Dentists.

1970

Dorathea L. Foote (DH) - is a Professor of Dental Hygiene at Springfield Technical Community College in Springfield, Massachusetts where she has taught since 1972. She also works in private practice and is an officer in the Hartford, Connecticut Dental Hygienists Association. She recently attended the Carolina Institute for Dental Educators.

A. Jackson Harrell (Ortho '72) - is still practicing orthodontics in Kinston. He is enjoying being chairman of the local Morehead Scholarship Committee. His daughter, Gray, is a sophomore in high school and son, Drew, is a freshman at Hampden-Sydney College. His wife, Kay, is a stockbroker with Wheat First Securities. The family enjoys fishing, sailing and picnicking with friends, including many UNC-DDS classmates.

Jeffrey P. Mazza - arranged the 20th anniversary reunion banquet for the class of 1970, but was unable to attend because he was on his honeymoon in San Francisco! Jeff married Dianna Catherine Mazzur R.D.H. on March 31, 1990. He hopes all went well at the banquet and is looking forward to attending his next class reunion.

1971

Richard R. Pence - is serving a second four-year term on the Lincoln County Board of Education. D. Brockman Wellons - is serving as vice president of the Dental Alumni Association and is secretary-treasurer of the 1st District Dental Society. He has served on the Education Committee of the N.C.D.S. for the last three years and is also a delegate to the N.C.D.S. House of Delegates.

1972

J. Bourne Sayre - practices in Rutherfordton, NC. His wife, Bethany, is the Office Administrator for his practice. They have three children: Bethanna, Charles and Daniel

1975

Donald A. Falace (Oral Surgery) - finished his oral surgery residency and returned to general dentistry. He is Professor of Oral Diagnosis and Oral Medicine at the University of Kentucky College of Dentistry. His interests are orofacial pain and medically compromised patients. He is married, has three children, and enjoys sailing and snow skiing. The family makes the trip to the Carolina beaches every year!

Stephen B. Hemmig - is in group practice in Oral and Maxillofacial Surgery with Drs. Porter, Barts, Herrin, Hemmig, and Sykes in Charlotte, NC.

1976

Dicky E. Parrish - is serving as Chairman of the Johnston County Board of Education.

1977

Martina E. Goode (DH) - is living in Norlina and has worked as the public health dental hygienist serving Halifax, Northampton and Warren counties for 12 1/2 years. She is currently enrolled in the UNC School of Public Health's program in Health Policy and Administration. Her anticipated graduation date is December. 1990.

Arthur H. Pearsall - is the new Chairman of the Board of the Hendersonville Housing Authority. Donald E. Royster - attended the ADA in Hawaii in 1989. He is enjoying his new office in Greensboro with Dr. James K. Williams ('76) and Dr. Gene Grubb ('74),

1978

Susan G. Cogdill (DH) - is the public health dental hygienist for the North Carolina Division of Dental Health, serving the Wilkes county area. She received her Master's degree from Appalachian State University in 1986. Susan and husband, Gary, have two sons, Ryan (7) and Wesley (4). She enjoys her family, tap dancing, and walking. Ross W. Nash - has been busy on the continuing education circuit. He presented 24 courses on Porcelain Veneers in 1990 including 9 days in Japan and 8 days in Taiwan. One of the most enjoyable presentaions was to the Monte Miska Study Club in New Bern, NC, Linda Burke Nash, his wife, had worked for Dr. Miska as a dental assistant at the dental school. It brought back many fond memories for her. Linda now works with Ross as a dental hygienist and teaches dental hygiene at Central Piedmont Community College.

Janice J. Payseur (DH) - is working in private practice for Dr. W.E. James, Jr. ('78) in Lincolnton, NC. She is an avid reader and enjoys aerobics. Janice and her husband, Carroll, have two daughters, Lauren (8) and Caroline (5).

Thomas E. Underhill - has resigned his position as an assistant professor, teaching dental radiology at the University of Nebraska. He has moved to Winston-Salem to attend the Bowman Gray School of Medicine.

1979

Richard A. Beavers - will serve as President-Elect of the Guilford County Dental Society this year. His wife, Shari, is President of the Third District Dental Auxiliary.

1980

Bill N. Blaylock, Jr. - was elected President of Fifth District Dental Society at their annual meeting on September 15, 1990.

June F. Cherry (DH) - has been in clinical dental hygiene in a general practice for 10 years. She also works as a part time sales agent for Cherry Realty and Development. June and her husband, Lance, have been married since 1981. They have a four year old son, Lance, Jr., and are anticipating the arrival of their second child in January.

1981

William L. Hand, III - and Lynn announce the birth of their first child, William L. Hand IV, born August 2, 1990.

Leon C. Peele, III - is editor for the 3rd District Dental Society and President of the Stanley County Dental Society. He attended the Academy of General Dentistry in San Francisco in July, 1990. Leon and wife, Liz, have three children: Betsy (7), Charlie (5), and Catherine (2).

John D. Walters - was recently promoted to Associate Professor with tenure in the College of Dentistry at Ohio State University. He has been at Ohio State since he completed his periodontal training at Harvard University in 1984. He and his wife, Ann (an orthodontist), have a 20-month old son, Andrew.

1982

Maureen M. Glick (DH) - resides in Bridgewater, VA and serves as the out of state representative to the UNC Dental Hygiene Alumni Association. She has worked in private practice since 1982. Maureen has been a member of the Virginia Dental Hygiene Association since graduation and is the President of her local component and Vice President of the VDHA.

David N. Williams - and Cindy have a new baby girl born May 12, 1990. Carly Elizabeth Williams joins her older sister, Meredith Ann Williams, as their second child.

1983

Donna L. Miller (DH, MS DATE '86) - recently accepted a faculty postion in the Dental Hygiene Department at the Medical College of Georgia. She is the coordinator of their External Dental Hygiene Program located in Rome, GA. Donna serves as the Secretary-Treasurer for the UNC Dental Hygiene Alumni Association. John (Jeff) F. Rink, Jr. - and his wife, Connie, have recently moved to Charleston, SC. He has also completed C-3 course work at the L. D. Pankey Institute and will be attending the Center for Professional Development this fall. P. Diana Severt (DH) - is the 1990-91 President of the UNC Dental Hygiene Alumni Association. She has practiced dental hygiene and served as Office Manager for Dr. Delma H. Kinlaw ('81) for 7 I/2 years. The office has just moved to a new location in the Atrium Center in Cary. Diana is certified with the International Dance Exercise Association and teaches aerobics at the Health Spa

Club in Cary.

Katie N. Strickland (DH) - married
Stuart Strickland in 1983. They are
living in Southern Pines where Katie
is employed as a dental hygienist by
Dr. Herbert T. Hudson. Her hobbies
include reading and traveling.

Bonnie L. Tolson (DH, DATE'85) was promoted to Assistant Professor
of Dental Hygiene at Montgomery
County Community College, Blue
Bell, PA. She is engaged to Dr.
William Baldassano and plans to
wed June 22, 1991.

1984

W. Keith Beasley - completed the Navy's Advanced Clinical Program in Prosthodontics in June, 1990 and has been selected for promotion to Lieutenant Commander. He is currently stationed in Iwakunik, Japan. Ye-Soon Kim - is President of the Atlanta Korean Lions Club and visited Korea for the first time since 1974.

1985

Beth F. Clark (DH) - married Stephen Clark in November, 1986. They live in Raleigh and Beth practices dental hygiene in the office of Dr. Michael Williams ('82).

William M. Litaker, Jr. - recently passed the AGD Fellowship exam. He practices family dentistry in Hickory and is looking forward to purchasing his first home. Although he stays busy with work, he finds time to enjoy racquetball and to attend UNC and Lenoir Rhyne sporting events.

Deborah B. Pruett (DH) - was married August 18, 1990 in Greensboro to Tom Pruett. She practices dental hygiene in Raleigh for Dr. Bruce S. Barker, a general practitioner, and Dr. Steve Hamrick, a periodontist.

1986

William H. Burrow - lives in Charlotte with his wife, Susan, a surgical assistant, and son, Charles "Cole" Burrow.

1987

David M. Lambert - acquired the general dentistry practice of Dr. Andrew J. Miketa ('60) in Chapel Hill in March, 1990. His wife, Paula, gave birth to their second daughter, Mary Brennan, on June 27, 1990. Their first born, Lane Nicole, is 3 years old. David was chosen "Outstanding Young Man in America" in 1987 (thanks to Sharon Nicholson!). He has co-authored the article "Pulse Oximetry: Evaluation of Accuracy During Outpatient General Anesthesia for Oral Surgery - A Comparison of Four Monitors" in Anesthesia Progress, 1988. He is a charter member of the Triangle Progressive Dental Study Club. He enjoys not being a dental student anymore. Michelle A. Massie - received her Master of Public Health (MPH) degree in August, 1990 from the UNC nonresidential Health Policy and Administration Program. She currently practices as a staff dentist at Northpoint Training Center, a minimum security correctional facility in Burgin, Kentucky. She

also teaches part-time as a clinical instructor in the Dental Hygiene Program at Lexington Community College. She and her husband, Trei, reside in Lexington with their daughter. Victoria Michelle.

R. Burt Pearce, III - completed a 2-year Periodontal Residency at UNC in July of 1989. He got married that same month to Laura, bought a house, moved to New Bern, NC, and went into periodontal practice with Dr. Jeff Thomas ('78). Says Bert, "I have since recovered from the 'wild' summer of '89 and look forward to a quiet 1990."

Patricia A. Poole (DH) - graduated from the UNC School of Dentistry's D.A.T.E. MS program in May, 1990. While a graduate student she received the Community Dentistry Award for Dental Hygiene and was recognized in Who's Who in American Colleges and Universities. She currently works as a full time dental hygienist for Dr. Charles Reap, Jr. ('58) and part time as an MLPN at Duke University Medical Center. She is a member of the Board of Directors of UNC Dental Hygiene Alumni Association and will serve as the 1990-91 program chair. Her hobbies include working out, traveling and dental research projects. Gary M. Starr - graduated from the University of Michigan's graduate program in Orthodontics in May. He opened his own practice in Matthews, NC in August, 1990. A. Claire Wilson - moved into her new office at 2415 Penny Road, Suite 201, High Point, in June, 1990. Each operatory looks out on a beautiful lake and rolling hills. She has been in solo practice since graduation and would like you to come visit when in the area.

1988

Diana L. Bucolo - has set up a solo practice in Perth Amboy, NJ and has been appointed Assistant Professor at the New York University Dental School in Manhattan. Her three-quarter time appointment includes teaching preventive dentistry, community health, and working in the clinic of the Department of Compre-

hensive Care and Allied Practice Management and Behavioral Science. She also does research. Robert J. Knox, Jr. - has joined with Steve Mackler (*69) and Neil Lutins in their practice of periodontics in Greensboro. Robert completed his specialty residency at Louisiana State University School of Dentistry. He and his wife, Harriette, look forward to residing in Greensboro.

1989

Michael G. Cattafesta - has spent the last year at the Norfolk Naval Dental Clinic as an assistant dental officer. He is currently assigned aboard the aircraft carrier U.S.S. Carl Vinson home ported in Bremerton, Washington.

1990

Paul J. Alexander - is enjoying private practice in Mooresville, while staying in touch with classmates Joey Barber, Ken Brown, and Patrick Pitts in Charlotte.

J. Hilary Bernard - is currently participating in the General Practice Residency program at UNC Hospitals and is "having a ball." She is thinking about visiting Australia next spring. Anybody want to go alone?

Kenneth R. Brown - married Janet Lynne Phifer on July 28, 1990 and purchased a private practice in Charlotte in August, 1990.

Barbara A. Dolan - married Brian Lynch on October 19, 1990. Classmates Dee Dee Griffith, Bob Englehardt, and Linda Simon attended the wedding.

Philip L. Jamison - is a first year resident in Oral and Maxillofacial Surgery at the Washington Hospital Center, Washington, DC.

James W. Rokos - is a one-year resident in the General Practice Residency program at the Audie L. Murphy VA Hospital in San Antonio, TX. He continues to pursue his hobbies of photography and music. John F. and Sandra M. Ruoccowill open practice together this fall in Sterling, VA.

B. Scott Walrond - purchased a practice in Greensboro in July, 1990. He married Wendy Rouse of Kinston on July 28, 1990. The Walronds now live in Greensboro.

In Memory

1969

Edward H. Sayre, Jr. - died on September 15, 1990 after a brief illness. Dr. Sayre is survived by his two sons, Peter and Charles, his brother, Dr. J. Bourne Sayre of Rutherfordton, his sister, Terry Parker, and his mother and father.

1990

Robert E. Tormey - died suddenly on July 4, 1990 of a heart related condition. Bob is remembered for his leveling influence on the people that he met, his positive attitude, and his winning smile. Dr. Tormey is survived by his mother and father, two sisters, Ruthann and Megan, and his grandmothers, Ann Tormey and Ruth Pette.



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Return the news form enclosed with your Alumni Association Membership or mail your news to us at anytime. Your classmates, professors and other friends want to hear about you.

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We have taken the utmost care in preparing the Honor Roll. Occasionally, however, errors can occur. We apologize if this has happened and ask that you inform us of corrections. Contact Matt Drake at 919-966-2730.





Learning dental anatomy



"Be sure to include the School of Dentistry/Dental Foundation when you make those end-of-year contributions," reminded Dr. Jim Elliott, President of the Dental Foundation. "If you haven't given before, now's the time to start. And if you give regularly, please consider

Contribute Before End of '90

increasing your gift." Elliott reported that he always looks through the Honor Roll. "It's a great feeling to see the names of so many people I know."

Many alumni and friends give to specific departments of the School. Other contributions are "unrestricted," allowing the Dean to use the funds where he feels they are needed the most.

If you get called in the University-Phonathon, be sure to direct some or all of your gift to the dental school. All gifts to the School/Foundation are recognized by both the School/Foundation and the University.

"I wish to thank all the alumni and friends whose names appear in the Honor Roll," Elliott said, "and I hope to read more names in there next year. Gifts help support a great School and a great profession."

CONTINUING DENTAL EDUCATION

Courses offered by the Office of Continuing Dental Education are listed in italics. For additional information call (919)966-2729. For Area Health Education Center information, call the AHEC Office at (919)966-2749. Courses listed as of November 7, 1990. Changes may occur.

1	9	n	11	a	r	17

- 3 Fixed/Removable Prosthodontics Lexington
- 4-5 Updating the Dental Assistant
- 9 Porcelain Veneers Greenville
- Dry/Painful/Burning/Mouth and Tongue Goldsboro
- 11-12 Diagnosis and Treatment Planning in Fixed Prosthodontics - Mini-Residency Part I
- 14 Transmission and Modulation of Painful Information - Evening Series
- 17 CAD/CAM Jacksonville
- 18 Risk Management for the Dental Team Raleigh
- 18 A Components Approach to Functional
 Appliances and Soft Tissue Management Greenville
- 18-19 Contemporary Preprosthetic Surgery
- 23 Temporomandibular Joint Charlotte
- 25 Update on Dental Office Emergencies Wilmington
- 25 Oral Surgery for the General Dentist
- 28 Psychological and Social Factors Influencing the Perception of Pain - Evening Series
- 30 Prosthodontics Fayetteville

February

- 1 An Update in Clinical Periodontics for the DH 8 Scaling and Root Planing for the DH
- 11 Differential Diagnosis and Clinical Treatment of Acute Pain - Evening Series
- 12 Oral Malignancies Morehead City
- 12 S.B.E. Prophylaxis in Patients with Cardiovascular Disease - Fayetteville
- Light-Cured Materials Goldsboro
 Ceramic Inlays and Onlays Wilmi
- 15 Ceramic Inlays and Onlays Wilmington
 17 Differential Diagnosis of Oral Ulcers Durham
- 17 Over-the-Counter Agents for Periodontal Disease - Raleigh
- 19 How to Help Children Behave Hickory
- 20 Calcium Hydroxide in Endo and What's New in Endo? Charlotte
- 20 Dry/Painful/Burning Mouth and Tongue 20 New Trends in Caries Prevention: Managing
- Caries in Modern Dental Office
 25 Pharmacological Management of Acute Pain
- 26 Oral Manifestations of Systemic Disease Sanford

March

- 1 Scaling/Root Planing for the Dental Hygienist
- Periodontal Recall Maintenance Lexington
 - Fixed and Removable Prosthodontics -Rocky Mount
- 5 What's New in Endodontics? Fayetteville
- Vital Bleaching Techniques Greensboro
 How To Help Children Behave Clinton
- 12 Dicor Restorations High Point
- 15 Oral Problems in the Immunosuppressed Patient Wilmington
- 19 Medical Emergencies in the Dental Office -Forest City
 - Oral Malignancies Havelock
- 26 How to Talk to a Periodontal Patient Raleigh
 - Bleaching Techniques for Vital and Non-Vital Teeth - New Bern
- 27 The Status of Surgery for Third Molars and Topics in Local Anesthesia - Charlotte

April

21

27

- 2 Restoration of Endodontically Treated Teeth Fayetteville
- 3 Dental Research in Review 1991
- 5 Oral Pathology of Clinical Significance: Shankle Lecture
 - 6 Harrell Symposium
 - Is Fluorosis Becoming a Problem? Sanford
 - 12-13 Orthodontic Practice Success: Organization
 Management, Promotion and Happiness
- 23 Dental Materials Update Greensboro
- 26 OSHA Regulations: Impact on Clinical Dentistry

May

- 3 Guided Tissue Regeneration for Implants
- 21 What's New in Oral Pathology? Raleigh

June

- 12 Evaluating the Patient With Pain and Dry/Painful/ Burning/Mouth and Tongue - Charlotte
- 14&28 Removable Prosthodontics Mini-Residency
- 18 Dental Implants Forest City
- 20-22 Eighth Annual Dental Review Myrtle Beach, SC

July

22-27 Prosthodontics for the General Practitioner -

UNC School of Dentistry

Alumni Weekend

April 5 - 6, 1991

Friday April 1991

7 th Annual Shankle Lecture

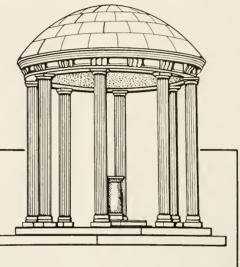
All Alumni Reception Old Well Room - Carolina Inn

5 year Class Reunions Dinner and Dance - Carolina Inn (Classes of 1956, 1961, 1966, 1971, 1976, 1981, 1986)

1 - 4 p.m.

6 - 8 p.m.

7 - 1 a.m.



Reunion - Reception - Dinner - Dancing

Watch for special mailings announcing the Alumni Weekend Activities!

Saturday April 1991

Dental Alumni Association Annual Meeting

9 - 9:45 a.m.

Roy B. Harrell Continuing Education Symposium and Alumni Day Program

10 - 1 p.m.

Dental Hygiene Alumni Association Alumni Day Program and Luncheon

9:30 - 1:30 p.m.

D.A.T.E. Alumni Association Annual Meeting

9 - 9:45 a.m.

School of Dentistry Family Picnic

noon - 4 p.m.

UNC Athletic Departments' Super Saturday Sports Day

All Day

SNDA Annual Alumni Banquet

TBA



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Remember, you can direct your gift to a department or a fund. Or send your gift without restrictions and the Dean will use it wherever the needs are the greatest. THANK YOU!